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CHEMIST AND DRUGGIST

for RETAILER - WHOLESALER - MANUFACTURER

Established 1859

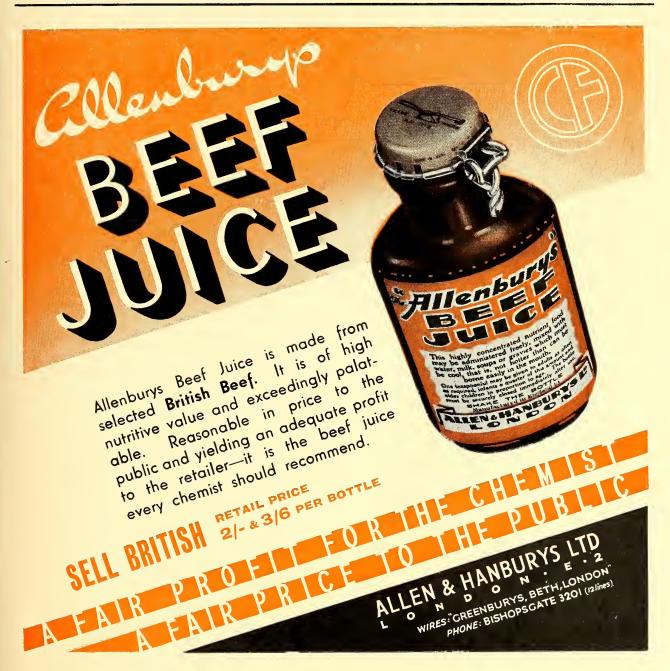
28 Essex Street, Strand, London, W.C.2

Registered as a Newspaper

No. 3126 VOL. CXXXII

JANUARY 6, 1940

Annual Subscription (with Diary) 20/- Single Copies 9d.



For Active Service



EUTHYMOL Tooth Paste

A man's dentifrice. No mawkish taste, but a "tang" that freshens the mouth and leaves it clean. This profitable line has been on the P.A.T.A. for over 30 years, and in every way is worthy of pharmaceutical support. M.R.P. 1/3.

PARKE-DAVIS SHAVING CREAM

Provides a fine antiseptic lather with cold water. No irritated skin. Ensures a shave that satisfies the fussiest sergeant-major. Because it contains the scheduled antiseptic, mercuric iodide, this shaving cream is the monopoly of the pharmaceutical profession. There can be no competition from barbers, stores, ironmongers, etc. M.R.P. 1/6.

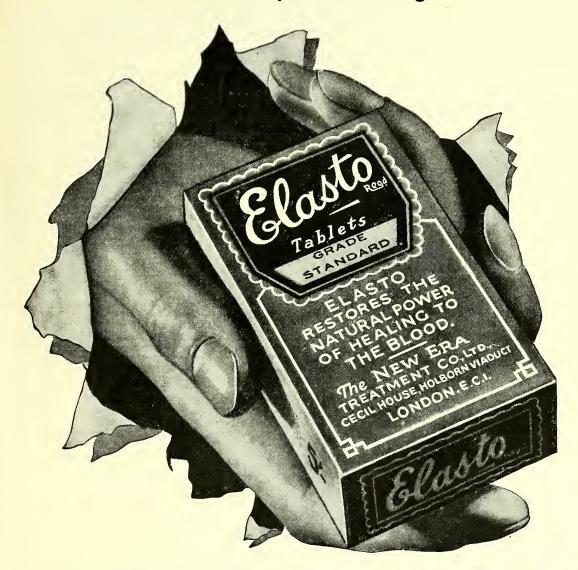
'NEKO' (Germicidal Soap)

Excellent for disinfestation and securing body comfort. Thirty times as potent an antiseptic as phenol. Useful for foot troubles, cuts, scratches, etc. Sells readily also to physicians, nurses, midwives, etc., for its germicidal action. Show it on your counter. M.R.P. 1/3.

Send for Terms to:

PARKE, DAVIS & CO., 50 BEAK ST., LONDON, W.1

Show 'Elasto'—It sells on Sight! For Profit and Prestige



ONE SHILLING & THREEPENCE PROFIT ON EVERY SALE

'ELASTO' Advertising is Nation-wide and Consistent. An ever-increasing demand for this product is being created at your very door; a slight effort on your part will bring this new and profitable business to your counter. A showcard or a few 'Elasto' cartons displayed in your window will bring most gratifying results. You can recommend 'Elasto' with confidence for: Varicose Veins, Bad-Leg, Phlebitis, Hardened Arteries, Heart Troubles, Rheumatism, Bad Circulation, etc. A Tablet Remedy, easy to handle—and reliable.



Retail Price 5/- per pkt. Wholesale 45/- per doz.

SHOW MATERIAL GLADLY SENT FREE ON REQUEST

The NEW ERA TREATMENT CO. LTD. CECIL HOUSE, HOLBORN VIADUCT, LONDON, E.C.I

250,000 New Customers for Chemists



FREE DENTURE BATHS WITH



MILTON DENTURE POWDER

Just to make Milton Denture Powder better known to the public—to speed up sales—we are giving away 250,000 attractive Beetleware Denture Baths. Display these colourful baths in your window—the offer is being extensively advertised in the National and Provincial press and in magazines.

The Bath is free with the Is. size Milton Denture Powder. We have made it easy for you to order by having three simple, straightforward offers.

- 1. I doz. tins at 9s. per doz. for cash.
- 2. 2 doz. tins at 8s. 6d. per doz. for cash.
- 3. 5 doz. tins at 8s. per doz. on usual credit terms.

Each offer is carriage paid and an equivalent number of Baths will be sent with each order.

BONUS PARCEL

If, however, you are ready for a supply of other sizes of Milton Denture Powder and other Milton products, we shall be pleased to have your order for a bonus parcel with which complete dozens of the 1s. tins of Milton Denture Powder may be included at 9s. per dozen. The display allowances are 5s. on £2 and 14s. on £5, giving you 34.26 per cent. and 35.14 per cent. profit respectively on sales.

Send in your order today. It is unlikely that we shall be able to repeat the Free Denture Bath offer—in view of rising costs.



MILTON PROPRIETARY LIMITED . JOHN MILTON HOUSE . LONDON, N.7



BIG
National Advertising
National Advertising
Campaign Commences January

Campaign Commences January

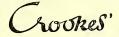
Commences January

Commences January

BIG SALES!

In the daily papers and magazines we are telling all women who use cosmetics how Crookes' Lacto-Calamine refreshes and purifies the skin and leaves a delicate natural-coloured bloom upon the surface that actually hides all small blemishes until the healing properties of Lacto-Calamine have swiftly banished them.

We are telling them, too, about the amazing skin value of Lacto-Calamine's newest ingredient—Vitamin A! Facts prove that once women use Lacto-Calamine they always use it. Write to-day for attractive show material so as to be sure of your share of this big new demand we are creating. Lacto-Calamine is a C.F. line—fully supported and subject to generous bonus terms for special displays.



LACTO - CALAMINE

LOTION · TALCUM POWDER · CREAM



CROOKES' BONUS TERMS

ORDER	DISCOUNT	BONUS
3 doz.	25% & 10%	I per doz.
6 doz.	25% & 10%	2 per doz.

THE CROOKES LABORATORIES (British Colloids Ltd.) PARK ROYAL, LONDON, N.W.10
Telegrams: Collosols, Harles; London.

Telegrams: Collosols, Harles; London.

CORNER'S OILS

The GREAT remedy for Accidents and Animal Ailments.

Protected Retail Price

2/9 per bottle. 24/- per doz. Wholesale -

P.A.T.A. Nett 1 month.

Carriage Paid on 3 dozen Lots.

EVANS, GADD & CO., LTD., having the sole proprietary rights in the above excellent and well-known article, are prepared to appoint Agents on liberal Terms.

For Window Show Terms, apply to

EVANS, GADD & CO., LTD.

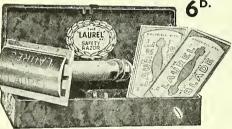
REDCLIFF STREET, BRISTOL, & SMYTHEN STREET, EXETER

Telephone: Bristol 20358, 20359. Exeter 2278, 2279.

Telegrams: Gadd, Bristol. Gadd, Exeter.

"LAUREL"

The second secon



"LAUREL" DUMB BELL RAZOR



THE "LAUREL" LADIES GOLD-PLATED BOUDOIR SAFETY RAZOR

COMPLETE WITH TWO BLADES AS

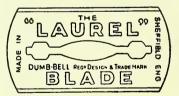
"LAUREL" PENNY BLADES—ALL TYPES MADE IN SHEFFIELD, ENGLAND

PENNY BLADES

FOR YOUR RAZOR

PACKET OF SIX **BLADES FOR** 6d.







FITS ALL 3_PEG HOLDERS



GEO. H. LAWRENCE LTD. WORKS SHEFFIELD, 25571

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(commune overtea)



continue extensive advertising!

CONTINUE TO HELP YOU SELL

PRESS ADVERTISING. Brand's Essence Advertising continues undiminished. Before January is ended it will be greatly increased.

WINDOW DISPLAY SCHEMES. Have your window dressed with a Brand's Essence Display, designed by experts. Please give us at least 14 days notice and we will instal this free of cost, whether you deal direct with us or through a wholesaler.

SALES AIDS. Abundant supplies of attractively coloured, arresting Display Units, Showcards and Crowners, are yours FREE for the asking. Others, designed to meet special War conditions for which Brand's Essence is particularly suitable, will be announced from time to time.

WINDOW DISPLAY RESERVATION. POST NOW! Please arrange for a Brand's Essence Display to be installed in these premises, without cost to us,
from until

Order yours now. Build up compelling displays. Take full advantage of their selling properties. Even in normal times this is the season for illness and Brand's. In War, the strain on health reaches its climax-Brand's Essence will be in constant demand.

BRAND & CO., LIMITED MAYFAIR WORKS, VAUXHALL, LONDON, S.W.8

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tender for

to Hospitals, Public Institutions, Local Councils, &c. REMEMBER that

REGENT TAR COMPANY,

give you special terms for contracts.

Carbolic Disinfecting Fluids containing 3% to 80% Tar Acids. White Disinfecting Fluids—miscible in salt, fresh or brackish water, Co-efficients 10/12, 18/20, 20/22, 24/26.

Lysol B.P. Quality. Pine Disinfecting Fluids.

Pink Carbolic Disinfecting Powders containing 5% to 20% Tar Acids.

Carbolic Sheep Dips, approved by the Ministry of Agriculture under the Sheep Scab order.

Carbolic Disinfecting Fluids, Rideal Walker Co-efficients 2 to 20 Liquid Carbolic and Cresylic Acid, Dark 95/97% and Pale 97/99%.

Sulphur Candles. Formaldehyde (Formalin) 40% Solution Formaldehyde (Formalin) Tablets. Liquid Soaps SOLUBLE Carbolic or Pine Blocks for road watering vans

Carbolic Weed Killer, etc.

Tar Acids and Rideal Walker Co-efficiency guaranteed. May be sold by Chemists and Druggists under own name.

Special Disinfectant Fluids approved by the Ministry of Agriculture under the "Diseases of Animals Acts." May be packed and sold by Chemists under own name. SAMPLES AND PRICES ON APPLICATION TO

REGENT COMPANY.

(Managers: BURT, BOULTON & HAYWOOD, LTD.)

BRETTENHAM HOUSE, W Phone: Temple Bar 5801 (5 lines) STRAND, LONDON, W.C.2
Telegrams: "Burboul, Rand, London WELLINGTON

WAR BONUS

Page-Barker's year year New You

Worth of Goods FREE

Despite the difficulties of the prevailing conditions the Manufacturers of

Dr. PAGE-BARKER'S
FAMOUS SCURF & DANDRUFF LOTION
have decided to again make their
astounding NEW YEAR OFFER

With every order for three dozen Page-Barker's Scurf Lotion we will give you one dozen free (selling at 30/-). In addition, you get the usual bonus of three 2/6 bottles, and very smart showcards.

The easiest Selling Specific you can stock. Nothing sells so readily as Page-Barker. Why? Because it is not only for the commonest of all scalp troubles, but it is backed by the strongest selling argument in the world—a cast iron guarantee of satisfaction or money back without question. Here is your chance—a wonderful chance—to start increasing your Page-Barker profits at once.

This offer applies only to Gt. Britain and Northern Ireland

WHAT THIS OFFER MEANS TO YOU

You pay for 36 bottles

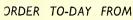
£2 . 14 . 0

You sell 51 bottles for

£6 . 7 . 6

Your Profit

£3 . 13 . 6



THOS. CHRISTY & CO., LTD. 4/12 Old Swan Lane, LONDON, E.C.

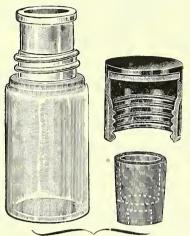
D'Page-Barker's
SCURF & LOTION

A Bumper Offer during January and February only. Definitely withdrawn on February 29th.

The 'Clinbritic' Vaccine Bottle

Parent No. 492200

MADE IN WOOD'S ALKALI FREE AMBER or WHITE GLASS



Assembly Details

A new type of Multiple injection "vaccine" bottle which possesses several points of interest and offers a very near approach to the ideal.

No Wiring is necessary, and there is no distortion or bursting of the rubber cap even at pressures up to 50 lbs.

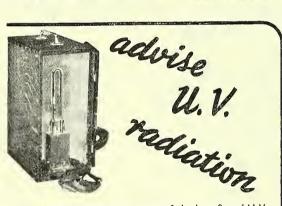
The india rubber vaccine cap, of special design, is protected by a screw bakelite cap, and provision is made for maintaining the sterility of the outside surface of the vaccine cap. No manipulation whatever is required after sterilization.

SAMPLES, PRICES & FULL DETAILS ON REQUEST



Completed

Britton, Malcolm & Waymark, Ltd. 38 Southwark Bridge Road, London, S.E.1



radiation, after convalescence, to counteract lack of natural sunshine, as a sterilising agent, and a preventative of infection. Sell the Vi-tan, a portable U.V. Unit designed for the home. Consuming only 50 watts, the Vi-tan produces two-thirds the radiation of a standard medical burner which takes about 800. The Vi-tan can be used on any electric point. It is recommended by the medical profession. Write today for full details.

SPECIFICATION. Completely enclosed in polished oak cabinet (Size 14" \times 7" \times 9"), metal fittings and reflector chromium plated. Complete with goggles and mains connection. For use on A.C. mains only.



The Thermal Syndicate Ltd., Wallsend, Northumberland and London

MENE and SUCAN Sanitary Towels

The manufacturers regret an error appeared in their announcement of revised prices for 6d. packets of the above brands. The correct trade price is $4s. 4\frac{1}{2}d$ per dozen packets.

No change in price or quality



Every assistance in sales aids is given to the stockist of Sanident. Vorious show material is ovailable as required.

Sales steadily rising

Thanks to advance buying of materials, it is not yet necessary to increase the price of Sanident. The attractive carton and other packing arrangements will also continue without change.

This is an added incentive for you to stock and display Sanident, the modern denture cleanser More and more pharmacists are selling Sanident for its excellent value and pronounced efficiency. It is, in fact, the biggest value in perborate dental cleansers, and rarely does a "first sale" fail to make a regular user.

Sanident is definitely antiseptic and contains no acids or abrasives to harm the composition of dentures.

There is a profit to the chemist of 6d. on every bottle sold.

Retoi. | 3 per battle.

Trade price 9 - per daz.

THORNTON & ROSS LTD., LINTHWAITE, HUDDERSFIELD

RDINERS



OVERALLS

LONG COATS

White, Khaki or Grey 7/6, 9/6, 11/6 Super Quality, specially shrunk,

LONG COATS

White, Khaki or Grey, hard SPECIAL OFFER 6/5

SHOP JACKETS

Super White Drill 4/11, 5/11, 8/6

ALPACA JACKETS

(for the warm weather)
A large selection at all prices

We hold a large and varied stock of every kind of protective clothing. Special attention to Post Orders. Cash refunded if not approved. Postage paid

Postage paid on orders over £1. Write or phone BIShopsgate 6751 for illustrated Price List

GARDINER & CO. (THE SCOTCH) LTD. 1, 3 & 5 COMMERCIAL ROAD, LONDON, E.1 OPPOSITE THE NEW ALDGATE EAST STATION

THE NATURAL HAIR FOOD FOR ALL

LANALOL

- NOURISHES THE ROOTS
 - PROMOTES RICHER GROWTH
 - **ELIMINATES DANDRUFF**
 - PREVENTS PREMATURE BALDNESS
 - PROVES THE PERFECT DAILY DRESSING

Lanalal Na. I With Oil (yellow label), No. 2 Withaut Oil (green lobel), 2/6 per bottle. Recommend and sell also Lonolal Shompoo, the Liquid Soop de Luxe, 2/6 per bottle.

> P.A.T.A. Terms from all Wholesale Houses

Showcards from Lanolol Ltd. 57 Holborn Viaduct, London, E.C.I

A LINE YOU CAN RECOMMEND WITH CONFIDENCE



Daily Mail.



You know that Drene shampoo displays always bring you extra business. Now, in addition, here's a splendid chance to make your Drene Shampoo Display bring you a big cash prize.

You can enter for this simple contest and get your share of the \$225 prize money. Everybody has an equal chance. Read the simple rules and enter now.



GREAT 1940 DISPLAY CONTEST

1st Prize

2nd Prize

3rd Prize

50

E100

£50

£25

CONSOLATION

PRIZES OF £1

THIS IS ALL YOU HAVE TO DO

1 Stage a display of both types of Drene either in your window or inside your shop. Have it photographed (or photograph it yourself—it makes no difference).

2 Write your name and address in block letters on the back of the photograph.

3 Send the photograph to Thomas Hedley & Co. Ltd., Brettenham House, Wellington Street, London, W.C.2.

4 More than one entry can be submitted by each competitor providing each photograph is of a different display.

5 Entries must be received not later than February 29th, 1940.

6 Judges' decision must be accepted as final and legally binding. No correspondence will be entered into, nor will responsibility be accepted for entries damaged or lost in the post.

FREE DISPLAY MATERIAL



TO THOMAS HEDLEY & CO. LTD., BRETTENHAM HOUSE, WELLINGTON STREET, LONDON, W.C.2. Please send me Drene Display material so that I can enter for the 1940 Drene Display Contest.

Name	

Address





IMPERIAL PATENT WADDING CO. LTD. Dept. B. 16, TARIFF ST., MANCHESTER Phone: CENtral 1768



-because 15,000,000 women read TOWN TALK SILVER POLISH advertisements each month ORDER DIRECT OR FROM

MANCHESTER:
D. Mawdsley & Co.
James Woolley Sons & Co.,
Ltd.
LEEDS:

Goodalls (Leeds), Ltd. LEICESTER: E. H. Butler & Son.

NEWCASTLE-ON-TYNE: Wilkinson & Simpson, Ltd. LONDON: Brooks & Warburton, Ltd. May, Roberts & Co., Ltd. Butler & Crispe. LIVERPOOL: Ayrton, Saunders & Co., Ltd.

THE TOWN TALK POLISH CO., MANCHESTER, 10

TAPERED, PYRAMID, DOMED AND FLANGE CORKS COMPOSITION AND BAKELITE

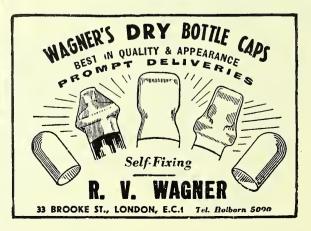
STOPPERS

THE MOST COMPETITIVE MANUFACTURERS IN THIS COUNTRY

MUNDET CORK PRODUCTS, LTD. 20/21 BERMONDSEY SQUARE, LONDON, S.E.1

Telegrams: MUNDETCOMP, BERM, LONDON

Telephone: HOP 2043-6



"SURCO

RELIABLE

ELASTIC HOSIERY

SEAMED & SEAMLESS

For special garments to measure we maintain a 24 hour service.

BODY BELTS TRUSSES SUNDRIES ::

Permit us to quote you

SURGICAL HOSIERY CO. LTD.

Russell Street Telephone No. 75903.

NOTTINGHAM Telegrams: SURGICAL NOTTM.

THE

The position of the Mercury column is at once perfectly plain. Red markings above 99.4.

ALL TYPES OF CLINICAL

AND OTHER

THERMOMETERS

PERKEN, SON & CO. LTD.

(ESTABLISHED 1852)

Price List on Application:

8 HATTON GARDEN, LONDON, E.C.1

Telephone: 0724 Holborn Telegrams: "Optimus, Smlth, London" ffffffffffffffff EASY MONEY! ALMOND OIL THE 6d. TUBES

AT 4/- PER DOZEN

At 13 to the dozen on a minimum three dozen order, less 10 per cent. If your order is included in the ordinary 27/— Amami parcel, there is a profit margin of 44:5 per cent.—an attractive proposition 44.5 per cent .- an attractive proposition.

The 27/- mixed Amami Parcel can include Amami Shampoos, Amami Wave Set, Amami Manicure and

Send to-day! Ask for latest show material!

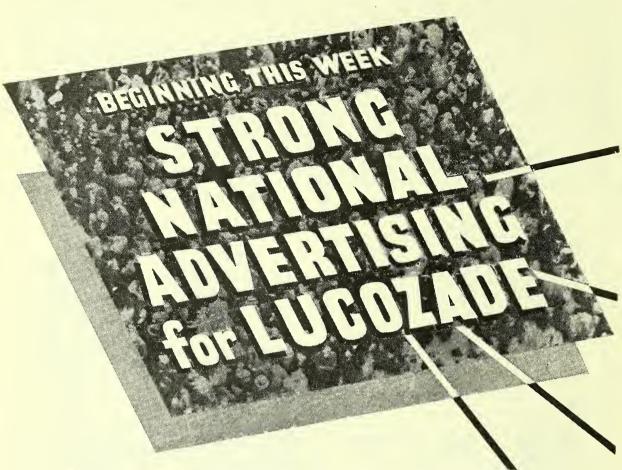


Prichard & Constance (Mfg) Ltd. 167 High Holborn, W.C.I

HANDJELL

CONSISTENTLY

ADVERTISED



Using a huge list of papers comprising

5 GREAT NATIONAL DAILIES

and

90 PROVINCIAL PAPERS

supported by Nursing and Medical publications

Lucozade, the wonderful tonic nutrient, has been subjected to the most severe sales tests in some of the most difficult selling areas in this country. So spectacular have been the results from these test campaigns that, this week, a great National Advertising Campaign will be launched. This hard-selling intensive campaign will be supported by continuous advertising and propaganda to the Medical and Nursing professions. This powerful sales

drive is bound to bring you a record turnover for Lucozade.

The stress and strain of to-day are taking toll of strength and energy and Lucozade provides the very reinforcement every one of your customers so urgently needs.

Remember, too, that Lucozade sales bring you excellent profits on turnover on best terms. Write now for particulars of most profitable buying arrangements.



Over 20,000 Doctors and Nurses are enthusiastic about

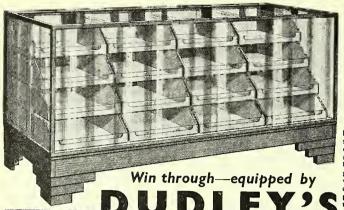
LUCOZADE

Rarely has the medical profession so wholeheartedly welcomed any product offered for its approval. Lucozade, however, with its high content of pure medicinal dextrose, has met with outstanding success just because it offers all the therapeutic benefits of glucose in an attractive and really palatable form. Lucozade is entirely free from that sickly sweetness which makes ordinary preparations so disagreeable, and it has a flavour which instantly appeals to children and adults alike.

THIS WONDERFUL TONIC-NUTRIENT

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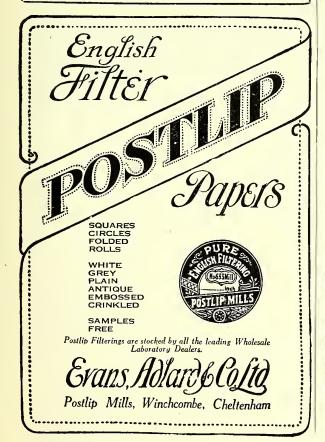
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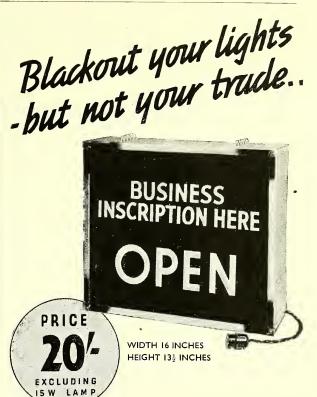
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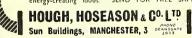
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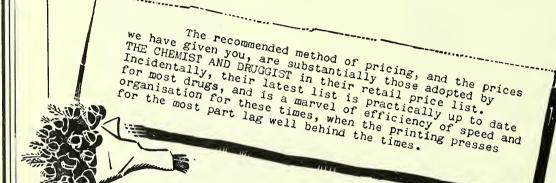
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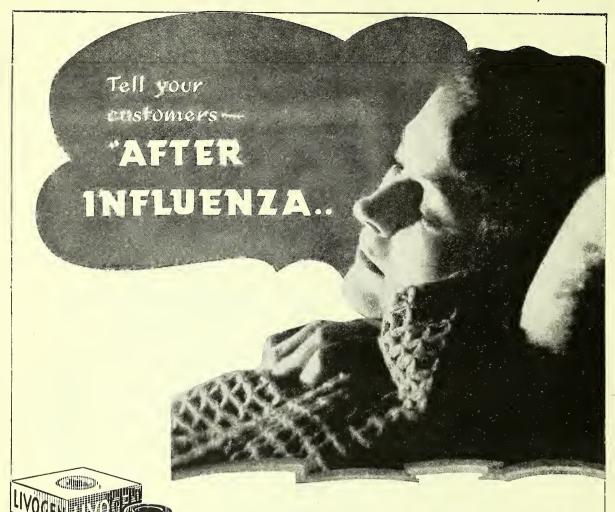
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News of the Week

Business Changes

TIMOTHY WHITES & TAYLORS, LTD., chemists, have opened premises at 7 High Street, Grantham.

J. B. Barnes & Son, chemists, have removed from 205 Knightsbridge, London, S.W.7, to 155 Knightsbridge, S.W.1.

Employment of Young Persons

The maximum working hours of young persons under the age of sixteen years in Great Britain are reduced from forty-eight to forty-four a week from December 31, 1939, under the provisions of the Young Persons (Employment) Act, 1938. The young persons affected are in two classes: (1) Those under sixteen years whose hours and conditions of work were first regulated at all by Part I of the Young Persons (Employment) Act, 1938, which imposed a forty-eight-hour week for young persons under sixteen years during the first year of its operation, and a forty-four-hour week afterwards. They include those who work wholly or mainly as van boys and outside messengers. These may not now be employed in any circumstances for more than forty-four-hours in any week. (2) Those under sixteen years for whom the forty-eight-hour week is at present provided under the Shops Act, 1934, namely young persons who are employed about the business of a shop or in connexion with retail trade elsewhere. These may not be employed for more than forty-four hours in any week, except that their hours may be averaged over two weeks at Christmas provided that they do not work more than eighty-eight hours in either of these two weeks, nor more than eighty-eight hours in the fortnight.

Merseyside

FIRST-AID COURSE.—Under the joint auspices of the Liverpool Chemists' Association and the Liverpool Branch of the Pharmaceutical Society, a course of first-aid instruction began on January 3.

CHRISTMAS PARTY.—Crosby Pharmacists' Association held a Christmas party on December 29. The party began with a novelty whist drive (prize-winners Mrs. Cox and Mr. Morris), and ended, after refreshments, with a dance. Mr. E. Horsfall undertook the duties of M.C.

Association to MEET AGAIN.—Liverpool Chemists' Association whose meetings have been suspended since the beginning of the war, is to resume its activities on January 10, when an address will be given on "Pharmacy in War-time." The meeting will start at 2.30 p.m.

Miscellaneous

IN THE COURTS.—In Willesden County Court, recently, Gladys Browell claimed damages from British Alkaloids, Ltd., Park Royal, in respect of an injury to the index finger of her

right hand from a machine in defendants' tooth-paste factory. The claim was settled for £87 ros.—At London Sessions, recently, Dr. P. J. Wallace successfully appealed against the sentence imposed at Clerkenwell for procuring morphine without being authorised to do so.

WITHDRAWAL OF AUTHORITIES.—The Home Secretary announces that he has withdrawn from Duncan Hugh Fraser, M.B., Ch.B., F.R.S., Castle Douglas, the authorities conferred upon him under the Dangerous Drugs Regulations to be in possession of and to supply the drugs or preparations to which the Dangerous Drugs Regulations, 1937, and the drugs to which the Raw Opium, etc., Regulations, 1937, apply, and it is not lawful for the said D. H. Fraser to give prescriptions for the purposes of the Dangerous Drugs Regulations, 1937.

APPRENTICES IN BRANCH.—A report for the year ended December 31, 1939, gives the following details of apprentices in the area covered by the Leeds Branch of the Pharmaceutical Society: Boys, 36; girls, 4; in Leeds, 28; outside Leeds, 12; in the wholesale trade, 1; in company shops, 12; in private pharmacies, 27. Length of apprenticeship: two years, 2; three years, 24; three and one-third years, 1; three and a half years, 5; four years, 8. The totals in previous years have been: 1938, 58; 1937, 71; 1936, 88; 1935, 98; 1934, 105.

Long service awards.—Miss Rose Shead, of the Wellcome Chemical Works, Dartford, has been presented with a cheque by Burroughs Wellcome & Co. to mark the completion of fifty years' service. Miss Shead has achieved the distinction of never having been late during the whole period of her employment. Further presentations, in recognition of twenty-one years' service, have recently been made to the following: Mr. W. H. Allchin, Wellcome Chemical Works, an oak chiming clock; Mr. C. Mead and Mr. A. C. Matthews, both of the Wellcome Physiological Research Laboratories, have each received a presentation watch.

Address by Pharmaceutical Committee Secretary.—A meeting of the Wimbledon Pharmacists' Association was held recently the chair being occupied by the president (Mr. J. R. Stewart). The speaker was Mr. W. H. Fowler (secretary, Surrey Pharmaceutical Committee), on "War-time Conditions of Pharmacy." Mr. Fowler referred to the passing of the N.H.I. Act in 1912, and went on to deal in turn with payments to chemists, pricing of prescriptions (pointing out that for two

years chemists had priced their own prescriptions); increase in number of prescriptions in Surrey (356,000 in 1926 to 1,453,557 in 1938), and military service. Mr. Fowler urged members to

CONTENTS: p. II

Late news in Coloured Supplement

keep their Drug Tariff books, as the Government would not be issuing them so frequently and that they would no longer contain the formulary. The speaker also answered a number of questions. A vote of thanks was proposed by Mr. James and seconded by Mr. Thomas. A resolution, moved by Mr. James and seconded by Mr. Pretty, requesting members to close their shops not later than 7 p.m., was unanimously agreed to.

British Colour-Makers' Association.—The decision was reached at the annual meeting of the British Colour-makers' Association, held in London recently, that war-time problems relating to raw materials and other matters made it necessary to sever the Association's long-standing connexion with the National Paint Federation. It was decided to apply for affiliation to the Association of British Chemical Manufacturers and to ask that body to undertake the secretarial work in the same way as it does for a number of its other affiliated Associations. The new secretary is thus Mr. J. Davidson Pratt (general manager, the Association of British Chemical Manufacturers) and the new address of the Association is 166 Piccadilly, London, W.I. The following are the officers and council for the ensuing year: Chairman, Mr. J. B. Dunn; Vice-Chairman, Mr. J. Crombie; Treasurer, Mr. C. J. A. Cowan. Council, Messrs. J. Crombie, H. Ralph, P. R. Koekkoek, J. B. Dunn, and H. G. Ferguson. At the meeting, Mr. J. B. Graham was presented with a gold wristlet watch as a token of appreciation of his work as secretary.

Scottish Notes

Miscellaneous

Business change.—Miss Margaret Macalister, M.P.S., has taken over from the executors the business of Alexander Duthie, 265 Stevenson Street, Glasgow, and transferred it to 188 Abercromby Street.

Appointed Magistrate.—After serving on Stirling Town Council for three years, Councillor Donald McGregor, M.P.S.,



Mr. Donald McGregor

has been elected to the magistrates' bench. A native of Lochawe, Argyllshire, he received part of his education at Stirling High School. His apprenticeship was served with the late Mr. William John Moore, founder of the business he now conducts in his own name. In the interim, however, Mr. McGregor has been manager of a pharmacy at Charing Cross, Glasgow, and subsequently, for twenty years, in British Malaya with the Federal Dispensary, Ltd., with whom his duties consisted largely of equipping hospitals. Returning to Stirling in 1925, he entered into partnership with Mr. Thomas Moore (son of his former principal),

and two years later, on Mr. Moore's death, took over the business in his own name. He represents the Town Council on the Stirlingshire Central Nursing Association, and is a member (for educational purposes) of the Stirling County Council. He is convener of the finance committee, of the local Combination Hospital Committee, and also serves on the public library and joint weights and measures committees. His other interests include Freemasonry, the Rotary movement, and the Overseas League, of which he is local secretary.

Irish Notes

Miscellaneous

SEAWEED CHEMISTRY.—A paper on "Seaweed, its Chemistry and Technology," was read by Mr. V. Barry, D.Sc., at a meeting of the Irish Chemical Association in Dublin recently.

REUNION AND PRESENTATIONS.—A reunion was held recently for employees of Fred Storey, Ltd., Ann Street, Belfast. After tea, Mr. Fred Storey (managing director) took the chair at the presentation of a drawing-room clock to Mr. Alex. Ireland on the occasion of his marriage to Miss L. Johnston. Miss Lily Thompson made the presentation, and the chairman, Capt. J. W. Storey, Messrs. W. Lindsay, C. Talbot, Ph.C., W. J.

Magee, Ph.C., and Miss Shaw also spoke. Mr. and Mrs. Ireland suitably replied. Mr. Talbot then said he wished to introduce an item not on the programme. The staff having learned that Mr. Fred Storey, jun., had been called up as sublicutenant in the Royal Naval Volunteer Reserve, wished to make him a little presentation. Miss Thompson, on behalf of the staff, was asked to make the presentation, a morocco wallet. Sublicutenant Storey thanked them all for their kind thought.

Imperial and Foreign

Canada

Nationally-advertised brands week suggested.—Recently the Canadian Pharmaceutical Association sent out a questionnaire to pharmacists in the various provinces of the Dominion, asking whether they would be interested in a nationally advertised Brands Week. The majority of the replies received were in favour of the project, but most made certain stipulations as to the brands which should be selected for featuring.

VETERAN DISPENSER'S DEATH.—The death has occurred at the Shaughnessy Military Hospital, Vancouver, at the age of seventy-five, of Mr. William Ernest Shuttlewood. Mr. Shuttlewood served his apprenticeship as a chemist at Brixham, South Devon, England. He enlisted in the Canadian Army Medical Corps in 1915, and in 1918 joined the staff of the Shaughnessy Military Hospital, where he worked as a dispenser until his retirement in 1934.

Chile

PRICE CONTROL.—The outbreak of war in Europe led to a wave of price increases in Chile, and the Commission of Control of Drugs and Pharmaceutical Products forthwith put into effect a rigid control of prices for all essential articles under this heading. By the end of September the prices of some 1,425 products had been fixed, and more were expected to be added to the list.

France

Declaration of Chemical Requirements.—The Department of Explosives and Chemical Products has sent out a circular asking chemical and drug manufacturers in France to make out an estimate of their requirements for the first three months of 1940. The purpose of this order is to enable the Department to make the necessary plans for importing or manufacturing the quantities required.

Salaries of assistants.—In a series of decisions concerning salary awards by the Superior Court of Arbitration, several requests for increased salaries for employees of chemists' shops have been refused. The first was by the General Syndicate of Chemists' Employees of Paris, asking that an award be annulled; the request was based on a plea that the Arbitrator had used, as a basic salary, a figure other than that provided for by law. In rejecting the request, the court pointed out that the figure used had been fixed by a previous arbitration and had become contractual. At that time, the figure had been higher than that required, and could therefore correctly be used in the determination of the basic salary. Two other requests were from employees of two individual pharmacies in Paris (Bailly and Canonne), each of which had abrogated individual contracts with employees, so as to come into line with the general contract of the Paris Chemists' Syndicate. The court declared that the regular legal abrogation of the special contracts left these firms under no obligation to pay salaries higher than those provided for by the general contract. United States

DEATH OF CHAIN-STORE PRESIDENT.—The death is announced from Chicago of Mr. Charles Walgreen, founder and president of the Walgreen Co., which operates a chain of drug stores in the United States. The son of Swedish parents, Mr. Walgreen opened a small drug business thirty-four years ago, and, at his death, his company owned 513 shops operating in 180 towns.

Chemical Exposition.—At the Seventeenth Exposition of Chemical Industries, held at Grand Central Palace, New York, from December 4 to 9, there were 336 exhibitors. The American Chemical Society's exhibit presented industrial research products under the slogan: "Chemistry Catalyzes Commerce." Achievements that received emphasis in this exhibit were in the fields of rubber, resins, paints and varnishes, plant and engineering, petroleum, foods, chemicals, pulp and paper.

Proprietary Articles Trade Association

Price-Maintenance Agreement

As reported in the C. & D., 1939, I, 594, in the Chancery Division of the High Court, London, on May 25, 1939, Mr. Justice Morton granted an interim injunction to Northam Warren, Ltd., suing in a representative capacity on behalf of themselves and all other members of the Proprietary Articles Trade Association against S. Brown & Sons (General Warehousemen), Ltd., Houndsditch, E.C.3. By that injunction the defendants were restrained from selling, supplying or otherwise dealing with any articles on the Association's Protected List, otherwise than in accordance with the conditions governing wholesalers of articles on the List and in breach of an agreement made between the Association's secretary on behalf of members of the Association and the defendant company. The case did not come to trial as the defendants negotiated with the plaintiffs and as a result an Order was made by consent on December 5 staying all proceedings on the defendants' undertaking "that the defendants their officers servants and agents will not supply any articles included in the protected list for the time being in force of the above-mentioned Proprietary Articles Trade Association except to traders carrying on bona fide retail business and selling the goods at the minimum retail price fixed by the said Association and will not supply such articles to staff clubs canteens 'Privilege ticket' holders or similar institutions formed for enabling members of the public to obtain goods at prices less than those prevailing in retail shops and generally will not sell or supply or otherwise deal with any such articles otherwise than in accordance with the conditions governing wholesalers of articles which are on the said Association's protected list for the time being in force set out in the Rules of the said Association adopted

by the Council thereof on December 14, 1932, and in particular the conditions set out in Rule 44 in breach of an Agreement dated February 23, 1939, and made between Henry Esmond Chapman on behalf of the members of the said Association of the one part and the defendants of the other part." The defendants also agreed to pay the sum of £105 towards the plaintiffs' costs.

Protected List

Additions.—Bob Martin, Ltd., Bob Martin's aperient powders, 6d., 4s. 6d. doz.; stomach powder, 1s. 3d., 11s. 3d. doz.; diarrhœa powders, 6d., 4s. 6d. doz.; foot powder, 1s. 3d., 11s. 3d. doz.; eye drops, 1s. 3d., 11s. 3d. doz.; canker powder, 1s. 3d., 11s. 3d. doz.; canker lotion, 1s. 3d., 11s. 3d. doz.; antiseptic fluid, 1s., 9s. doz.; Pestroy insect powder, 6d., 4s. 6d. doz.; Tibs cat powders, 6d., 4s. 6d. doz.; 1s., 9s. doz. (Subject to usual display terms.) Numol, Ltd. Proctor's Pinelyptus pastilles, new size, 6d., 4s. 6d. doz.

ALTERATIONS.—John Bell, Hills & Lucas, Ltd., Cresyl vapouriser, 3s. 6d., 28s. doz., less 2½ per cent. monthly account. If included in £5 assorted orders, the 5 per cent. discount will be allowed. Evans Sons Lescher & Webb, Ltd., E.D.P., 1s. 9d., 14s. doz.; Cascaromat, 2 oz., 2s. 3d., 18s. doz.; 4 oz., 4s., 32s. doz.; 8 oz., 7s. 6d., 6os. doz.; 16 oz., 14s., 112s. doz. Grout & Co., Ltd., Vic wrist supports, 1s., 8s. doz. W. J. Rendell, Ltd., Silatex sanitary towels, size 0, 1s. 3d., 11s. doz.; 1, 1s. 6d., 13s. doz.; 2, 1s. 1od., 16s. 1d. doz. Wyleys, Ltd., Syrup of prunes and banans, 1s. 3d., 10s. doz.

Deletions.—Glaxo Laboratories, Ltd., Erbolin capsules; Western Chemical Co., Zeen brand tablets; John Bell, Hills & Lucas, Ltd., Lysol, J.B. brand.

Topical Reflections

By Xrayser

Clearing Up

The task confronting the retailer after Christmas is necessary but dull. However neat in their handling of goods assistants may be, a trail of disarray, large or small, is almost inevitably left when the curtain is rung down on Christmas Eve; and I suppose that the majority of proprietors take advantage of routine attendance during the brief holiday to begin clearing up. If stocktaking is done at the close of the calendar year, the work is the more urgent. What value is to be attached to Christmas goods left over? These goods, judiciously bought, should be saleable at other periods, and there are ways of dealing with gift cases slightly the worse for display. I need not enter upon a discussion of this annual problem: its solution must vary with circumstances. It may be assumed that in these days of training in salesmanship, and especially in war-time, no retailer overbuys to any serious extent. Some errors of judgment in this respect there must be while demand remains unknown; but they need not be crippling. The guiding principle seems to me to be frequency of turnover, and a just estimate of residual value can be arrived at in terms of the frequency. In any case we may learn something worth remembering for next year.

The Past Year

Your discerning editorial article on pharmacy during 1939 (p. 579) records briefly the principal pharmaceutical events during that troublous period. With the national outlook overshadowed by war, we may incline to neglect our own affairs to the extent of being content with extemporised makeshifts from week to week for the duration of the struggle. In view of the imperative demands on all the nation's resources there would be some excuse for this. Yet I cannot think it would be justifiable. Those who are not fighting, in the literal sense, to preserve civilisation, have the duty of supporting it in other ways; and what better way can there be than to plan, so far as in us lies, for the higher order, whether near or distant, to which we look forward? To this end we shall do well to keep in mind the chief events of the pharmacy of last year. Though I was unable to attend the meeting of the British Pharmaceutical Conference in July I can corroborate from observation in other quarters your

tribute to the capacity of the younger generation. Without hesitation I affirm that the average physical and mental level in the adolescent is higher than it was fifty years ago.

In the Nineteenth Century

The lucid article on "Pharmaceutical Trends" (p. 575) is of particular interest to those of us who were trained in the past century. Changes in the range of retail stock have, as a whole, been gradual, and sometimes one realises only by accident that a given change has taken place. An instance came to my notice in a provincial hotel a few days ago, when I found that no one to whom I was speaking had ever heard of Brown Windsor soap. (A question from me was suggested by seeing a soup designated "Brown Windsor" on the menu.) The "miscellaneous merchandise" referred to was much in evidence in the latter part of the nineteenth century, and some of your readers may know how it compared in volume with that of the present day. In addition to the side-lines indicated on p. 575 there were such items as tea, tobacco and paints. I think it is substantially accurate to say that the percentage relation of side-lines to total sales was much the same then as now.

A Contrast

The news on pp. 571 and 572 regarding prescriptions in England and Wales and in Scotland for "unaccompanied children evacuated under the Government scheme"—succinctly known as "B.C." in the latter region—brings into focus the difference between a satisfactory and an unsatisfactory handling of this not very abstruse question. In England and Wales, we are told officially, "to have brought a third party into the negotiations would have caused delay," while in Scotland the British Medical Association "sought the co-operation of pharmacists." Either, therefore, what is good for Scotland is too good for England and Wales, or what is good for England and Wales is not good enough for Scotland. There cannot well be a clearer example of selectivity in public health administration, a selectivity which, not for the first time, grants the better terms to the smaller area. One wonders what would have happened if the terms had been allotted in the opposite way.

Company News

P.C. means Private Company and R.O. Registered Office

ELECTRO PHYSICAL LABORATORIES (RENNY & WENDER), LTD. (P.C.)—Capital £8,000. Objects: To carry on the business of manufacturers of and dealers in scientific instruments, apparatus and appliances of all kinds. The first directors are to be appointed. Solicitors: Bischoff, Coxe & Co., 4 Great Winchester Street, London, E.C.

W. E. Knowles (Chemists), Ltd. (P.C.)—Capital £1,000. Objects: To carry on the business of manufacturing, pharmaceutical and general chemists, herbalists, etc. William E. Knowles. Market Place, Birstall, Leeds, Miss Gladys A. Knowles, Market Place, Birstall, Leeds, and Walter G. Johnson, Highfield Drive, Birstall, Leeds, directors.

C. J. Tanner (Instruments), Ltd. (P.C.).—Capital £2,000. Objects: To carry on the business of manufacturers of and dealers in surgical, medical, curative and healing instruments and equipment, laboratory and scientific and hospital equipment and supplies, belts, trusses, dressings, elastic hosiery, rubber goods, etc. R.O.: 69 Chalk Farm Road, London, N.W.I.

Anglo-Continental Omnicide, Ltd. (P.C.).—Capital £4,000. Objects: To carry on the business of manufacturers of and dealers in chemicals, drugs, fertilisers, insecticides, disinfectants and medicines. Nicholas G. Dracopoulos, 5 Queen Court, Queensway, London, W.2. Bertrand R. Clarke, 21 Roland Gardens, S.W.7, directors. R.O.: Carlton House, 11A Regent Street, London, S.W.1.

Henri Sardou, Ltd. (P.C.).—Capital £2,000. Objects: To acquire from Watts Bros. (Manchester), Ltd., the assets and carry on the business of manufacturers of perfumes and toilet requisites heretofore carried on by Jago and Jerome, Ltd., at Progress Works, City Road, Manchester, and recently acquired by Watts Bros. (Manchester), Ltd., from the receiver of Jago and Jerome, Ltd. Charles Watts, 56 Orchard Road, Northenden, Manchester, and Sydney Watts, Appleby House, Platt Lane, Rusholme, Manchester, directors.

Voluntary Liquidations

Gaskell, Ltd., manufacturing chemists, 273 Regent Street, London, W.I. The statutory meeting of creditors was held recently at the offices of Fincham, Partridge & Co., Gray's Inn, London, W.C.I, when a statement of affairs was submitted showing ranking liabilities of £5,234 13s. 8d., of which £858 14s. 7d. was due to the trade, and £4,375 19s. to a cash creditor. There were no assets. The company was incorporated in June, 1935, and took over a moribund concern called Medical Specialities. During the first year's trading a loss of £750 was incurred. No account had since been prepared. The shareholders had previously met and passed a resolution for the voluntary liquidation of the company and had nominated Mr. A. H. Partridge as liquidator. The statutory meeting terminated without any definite resolution being passed and the voluntary liquidation of the company will, therefore, be continued, with Mr. Partridge as liquidator.

P. W. Guy (Chemists), Ltd., Salusbury Road, Kilburn. The statutory meeting of creditors was held at Kimberley House, 14–17 Holborn Viaduct, London, E.C.I, on December 15. A statement of affairs submitted disclosed liabilities of £664, all due to trade creditors. In addition there were fully secured creditors for £167. The assets were estimated to produce £413, from which had to be deducted preferential claims of £192, leaving net assets of £221, or a deficiency of £443. The company was registered on December 19, 1938, with a nominal capital of £500. The shareholders were Mr. James Guy, who held 51 shares, Mr. Percy W. Guy, who held 101 shares, and Mrs. Dorothea Guy, who held one share. Trading figures showed that in the period from February 16 to December 9, 1939, the sales were £831 (gross profit £267), and the overhead charges amounted to £595. Practically the whole of the company's fixtures and fittings were subject to hire-purchase agreements, under which £167 was outstanding, and this appeared in the statement of affairs as the fully secured claim. A resolution was passed for the appointment of Mr. Parkin S. Booth, Holborn Viaduct, London, E.C.1, as liquidator.

Stock Exchange Prices

\pounds 1 shares unless otherwise stated	Dec. 30 1938	Nov. 30 1939	Dec. 29 1939
	s. d.	s. d.	s. d.
Allen & Hanburys, 7% Prefd. Ord.	26 3	23 9	23 9
Amalgamated Dental Co., 8% Prefd. Ord.	25 6 11 3	20 9 9 4½	22 3 8 6
Aspro, 5s	11 6	13 0	11 3
Ayrton, Saunders & Co., 7½% Pref	22 9 7 6	2 I 9 8 3	21 9 8 1½
Beechams Pills, Deferred 2s. 6d	19 6	8 3 17 0	17 0
Benzol & By-Products, Cum. Particip. Pref.	18 0	19 3	20 6
Berger, Lewis, & Sons, Ord Blundell, Spence & Co	48 o	42 6 8 6	41 3 8 6
Boake, Roberts & Co., 5% Pref	20 6	13 9	1 3 9
Boake, Roberts & Co., 5% Pref Boots Pure Drug Co., Ord. 5s	39 3 32 6	39 9 27 6	39 9 28 0
Boots Cash Chemists (S.), 6% "A" Prefd	28 6	25 0	25 9
Borax Consolidated, Deferred Ord	27 0 27 1½	25 0 23 9	25 0 23 6
,, , Deferred	20 42	20 I ½	$20 \ 10\frac{1}{2}$
British Industrial Plastics (formerly British Cyanides), Ord. 2s	2 0	2 I ¹ ₂	$2 1\frac{1}{2}$
British Drug Houses, The, Ord	. 21 9	22 6	21 9
British Glues & Chemicals, Ord. 4s British Oil and Cake Mills, Prefd. Ord	4 4½ 4I 0	5 3 38 9	6 3 39 0
British Oxygen Co., Ord	71 O	70 0	71 3
Burt, Boulton & Hayward, Ord	3 3 18 6	3 21 16 0	3 0 15 0
Bush, W. J., & Co., 5% Pref. £5	100 0	85 o	82 6
Callard, Stewart & Watt, Ord	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 3 20 3	1 6 20 6
Crosfield, Joseph, & Sons, $6\frac{1}{2}$ % Pref	27 0	24 3	24 6
Dubarry Perfumery, Ord. is	2 4½ 21 6	1 9 22 6	2 0 20 0
Evans Sons Lescher & Webb, Ord. 6s. 8d	3 9	2 6	2 6
,, ,, ,, ,, 6% Cum. Par- ticip. Pref.	6 3	5 0	5 0
Field, J. C. & J., Ord	23 9	22 6	22 6
Galloway, P. H., Ord. 2s	2 10½ 26 0	2 6	2 6 20 0
Genatosan, is, shares	5 0	5 3	5 I ½
Gossage, William, 6½% Pref. Greeff-Chemical Holdings, Cum. Pref. 10s.	26 9	25 6 8 3	25 6 8 3
Griffith Harden (Virgor) Ord. 5s	5 3	5 9	5 0
Grout & Co., Ord	9 3	6 3 12 6	6 4½ 13 0
Hodders, Ord. Is	0 7½	0 6	0 7½
Ilford, Ord. ,, 6% Pref.	26 9 25 0	22 6 21 6	22 3 21 9
Imperial Chemical Industries, 7% Pref Ord	31 0	31 4½ 30 6	30 0 30 4½
International Sponge Importers, 6% Pref	30 9	30 6 5 0	5 0
Knight, John, 25% Prefd. Ord Laporte, B., & Co., Ltd., Ord	90 0 83 9	77 6 58 o	78 9 60 0
Lever Bros., 7% Pref	28 6	26 3	25 0
	30 6	26 9 16 6	25 9 15 6
", , 20% Preid. 5s Lewis & Burrows, Ord	18 3	21 3	20 0
Lewis & Burrows, Ord	20 0 £145/8	18 9 £163	18 9 £16‡
Macleans, 6% Red. Pref	21 6	18 6	19 0
Mellin's Food, 6% Pref Nathan, J., & Co. (Glaxo), 7% Pref	1 3 21 6	1 3 21 6	1 3 21 9
", ", ", 8% Prefd. 10s.	II 41/2	9 6	10 3
,, Ord., is	6 o £107	3 6 £97₺	$\frac{3}{\cancel{t}}, \frac{6}{\cancel{2}}$
Reckitt & Sons, Ord	102 6	95 0	96 3
Sangers, Ord. 5s. Sanitas Co., The, 9% Pref	2I 6 25 6	20 3	20 0 22 6
Sanitas Trust, 10% Particip, Pref	26 9	21 6	22 6
Spratt's Patent, Ord.	8 7½ 46 6	8 9 45 0	8 3 43 6
Stevenson & Howell, 64% Cum. Pref	23 9	21 9	22 6
United Glass Bottle Manufacturers, Ord	48 9 24 0	44 6 22 3	51 3 22 6
Virol, Ord	29 3	26 3	25 0
,, , 7% Pref White, A. J., Ltd., Ord. 10s	24 6 16 9	23 3 13 9	23 6 13 3
White, Timothy, & Taylors, 7½% Pref	28 72	27 0	26 3
Woodlands, Chemists, Ord. 2s	0 9	$\begin{array}{ccc} 22 & 0 \\ 0 & 6\frac{1}{2} \end{array}$	0 6
Wright, Layman & Umney (1932), 7% Cum.		,	
Pref	22 9	23 112	23 1 2

Shopfitting and Display Notes

EXHIBITION OF PROTECTED SHOP-FRONTS.—With a view to demonstrating how the gloomy effects produced on shopping centres by barricades of sandbags and boarded-up windows can be reduced, two bodies of commercial artists—the National Register of Industrial Art Designers and the Society of Mural Painters—have jointly promoted an exhibition of designs for protected shop-fronts. The exhibition will be opened at the Building Centre, New Bond Street, London, W.I, early this month

War-time renovation of shop-fronts.—Probably few chemists will feel disposed to instal new shop-fronts until settled times return, and methods of preserving the smartness of shop exteriors therefore become of topical interest. Attention should be given to cleaning the various materials (see C. & D., 1939.I.7). A method of refurbishing bronze or wood frames that would in normal times have been replaced with new shop-fronts is to have them sprayed with cellulose lacquer or similar protective medium. Bronze is generally considered the most serviceable and appropriate tone, but there is no reason why a coloured lacquer should not be employed if greater brightness is desired.

DISPENSARY SINKS.—Except in rare instances where teak or lead has been used, hard ceramic material has been generally employed in the construction of dispensary sinks, mainly on account of its impermeable and easily-cleaned surface. Production of sinks and draining planes as complete and inseparable units in stainless steel is a comparatively recent development. The composition of the metal is such as to give a satin finish that does not corrode and is easily washed with soap and water. Abrasives must be avoided. A certain resiliency results from a "sound-deadening" process applied to the metal to cause it to yield to the contact of falling glass. Under-sink cabinets and bench tops can be obtained in the same material.

What to do with luminous signs.—Luminous-tube and similar signs that are rendered useless by the black-out lighting restrictions can quite well be removed "for the duration," and replaced with painted signs of hard-wearing fibre-board, asbestos composition, or one of the plastic sheetings now offered by certain manufacturers for the purpose. Where it is possible for tubular or other types of luminous lettering to be taken down without removing the back-board, the existing facia can more economically be re-painted or sprayed, after first stopping the holes pierced for electrical connexions. Simple name lettering, cut out of fibre-board or plastic material, painted with a blending or contrasting colour, and applied by means of dowels, offers a most suitable method of dealing with them.

Sandbag coverings.—Sandbags used for protecting pavement lights and/or stall-risers need not be a disfigurement to the frontage. Many of those used for the first hastily-erected barricades may have rotted and burst because they were not treated with a preservative before filling, but when these have been replaced with new bags, they may all be protected (as described in the C. & D., November 18, 1939, p. 470), or given what many retailers will consider a less unpleasant colour by means of one of several proprietary brands of preservatives that give a green or other tone. Better still, perhaps, is the total concealment of a sandbag revetment by wood casing, bituminous felt, or sectional steel units. The last-named, a method devised since the war began—can be quickly and easily assembled and dismantled.

PLASTIC MATERIALS IN SHOPFITTING.—Not all recently introduced shopfitting requirements are connected with the war. Thus plastic materials are now being used for shop counter construction in the form of a veneer cemented to plywood. Supplied in sheets up to 8 ft. by 4 ft., the material is available in bright colours or pastel shades, as well as in black or white, mottled tones, or imitation wood finishes. Counter tops and fronts can be made to any length, and the edges completed in the same plastic veneer, or in hardwood polished to match. Alternatively, stainless steel angles or metal strips can be screwed to the front edge. Kicking plates of this plastic-covered plywood are suggested for counter fronts, and showcase bases. Advantages claimed for it are that it is hard; unaffected by hot or cold liquids, steam, or moisture; non-corrosive; and easily kept clean. Wall panellings and skirtings can also be formed from this plastic veneer, by using interlocking fixing devices; the panels consist of $\frac{1}{2}$ in. plywood veneered on both sides with the plastic sheet.

The backing veneer prevents absorption of moisture and obviates risk of sagging or warping. Another plastic material used for counter fronts and tops, as well as for wall-coverings, consists of paper bonded with synthetic resin. Complete impregnation of the paper with the bonding material is secured by heat and high pressure, which also impart hardness and impermeability. Counters made in these plastic materials are in use in a number of shops, and are giving satisfaction. For the dispensary, washable wall-coverings are available. One variety, capable of being applied to old or new walls, wall-board panelling, or cement finishes, has a muslin base impregnated with a linseed-oil compound into which pigments have been incorporated. A range of over a hundred finishes is offered, including plain pastel shades, mottled or marbled surfaces, or plain white.

In the same category may be included another variety of wall-covering: artificial leather-cloth, a material that is unharmed by frequent washing. This consists of a strong cotton base bonded to a cellulose composition. It is supplied in flexible

sheets in widths ranging from 3 ft. to 6 ft.

Recent Research

Essential Oil of Sage

Clevenger ("Journal of the Association of Official Agricultural Chemists," 1939, 22) gives the following comparison of the essential oils of Dalmatian and Greek sage. The former is derived from the leaves of Salvia officinalis, which are in fact mostly grown in Jugo-Slavia, and the latter from the leaves of Salvia triloba.

		Dalmatian	Greek
Yield % (u/w)	 	1.2 to 2.3	2·1 to 2·6
Sp. gr. $\frac{25^{\circ}}{25^{\circ}}$	 	0.917 to 0.937	0·907 to 0·918
Optical rotation	 	$+3.8^{\circ}$ to $+13.5^{\circ}$	'-4·1° to −21°
Refractive index	 	1.461 to 1.469	1.466 to 1.473
Acid value	 	0.9 to 3.5	0.57 to 1.75
Ester value	 	10.8 to 28.74	13.0 to 25.2

Eastern Medicinal Essential Oils

Senov ("Archives of Scientific Biology, U.S.S.R." 44.3.173) states that the essential oil of *Schizandra chinensis* is present in the bark, branches and leaves. The yield is about 0.2 per cent. in the autumn and 0.6 per cent. in the spring. The colour varies from pale yellow to clear green and the oil has the following characters:—

Aldehydes and ketones were present to the extent of 18 to 20 per cent. Phenols were not found.

The roots of Acorus calamus yielded 0.4 per cent. of a golden-coloured oil in the spring, and 1.82 per cent. in the autumn. The oil has the following characters:—

```
      Specific gravity at 15°
      ... 0-9616 to 0-9738

      Optical rotation
      ... + 9-65° to + 23-43°

      Refractive index
      ... 1-5211 to 1-5289

      Acid number
      ... 1-2 to 2

      Ester value
      ... 10 to 12
```

The average yield of oil from the dried leaves, flowers, and stems of Russian peppermint is 1.76 per cent., the oil being of a golden green colour. Its characters are as follows:—

Menthol is present to the extent of about 59 per cent., and menthone to from 9 to 16 per cent.

Exemption from Key Industry Duty

THE Treasury have made an Order under Section 10 (5) of the Finance Act, 1926, continuing the exemption from Key Industry duty of the chemicals specified in list "A" below until June 30, 1940, and of the chemicals specified in list "B" below until March 31, 1940. Copies of the Treasury Order, which is entitled the Safeguarding of Industries (Exemption) (No. 8) Order, 1939, may be obtained from H.M. Stationery Office.

LIST A

Compounds of rare earth metals, the following:—

Celtium oxide Dysrosium oxide Erbium oxide Europium oxide Gadolinium oxide Holmium oxide Lutecium oxide

Samarium oxide Scandium compounds Terbium oxide Thulium oxide Ytterbium oxide Yttrium oxide

Synthetic organic chemicals, analytical reagents, other fine chemicals and chemicals manufactured by fermentation processes. the following:

Acetamidosalol (acetylamidophenol salicylate)
Acid adipinic

Acid dipropyl-malonic Acid filicic

Acid maleic Acid propionic

Acyl derivatives of urea, the following Acid isobutyl allyl barbituric

Acid isopropyl barbituric Cyclohexenyl ethyl malonyl

N-methyl cthyl phenyl malonyl

urea Sodium ethyl methyl butyl

barbituratc Alcohol amido-ethyl Allyl paracetaminophenol Amido-guanidine sulphate Amidopyrin (dimethyl-

amidoantipyrine) Amidopyrin-barbitone Ammonium perchlorate Betain hydrochlorate Bromural (Dormigene)

Butyl esters, the following:— Butyl methyl adipate

Caesium bromide Chinoline (quinoline) Cocaine, crude

Cumenol, pseudo-Cyclohexanol esters and alkyl cyclohexanol esters, following

Methyl cyclohexanol methyl adipate

Dial (acid diallyl barbituric) Dicyandiamide

Didial (ethyl morphine diallyl

barbiturate)

p-Di-ethoxy ethonyl diphenyl
amidine and its hydrochloride Dimethylamine (methylamine,

Dinitro-orthocresol Diphenyl

Diphenyl oxide Elbon (cinnamoyl paraoxyphenylurea)

Ethyl esters, the following:-Ethyl abietate Ethyl benzoyl-benzoate

Ethylene bromide

Eukodal Furfurol Germanium oxide

Glyceryl (including diglyceryl and triglyceryl) esters (excluding natural oils and fats, syn-

the following: Diglyceryl tetra-acetate Kryofin

thetic resins and ester gums)

Lead tetra-ethyl

Lipoiodin
Lithium fluoride crystals, not
optically worked, weighing
not less than 2.5 grams each Maleic anhydride

R.Mannite (R.Mannitol) Menthyl esters, the following:— Menthyl ethyl glycollate

Mercury compounds other than mercuric oxide and mercuric sulphide, the following:

N-(Oxy-aceto-mercuric-propyl)ethyl urethane

Metaldehyde Methyl amidoxybenzoate

Methyl anthranilate
Methyl esters, the following:—
Oxymethyl para-oxyphenyl
benzylamine methyl sul-

phate Methvl sulphonal phonemethyl-ethyl methane,

Trional)

Methylene chloride Naphthyl esters, the following:—alpha-Naphthyl isothiocyanate Nickel hydroxide

Octyl esters, the following:-Sodium dioctyl sulphosuceinate

Organo-arsenic compounds, the following: Copper methyl arsenate

4-oxy-3-ethylamino-phenyl arsinic acid N-methyl tetrahydropyridine B-carboxylic acid methyl ester

Oxy-acetophenone, meta-Phenetidyl-phenacetin and its hydrochloride Phonyl guanidine and other sub-

stitution derivatives of guanidine, and compounds thereof, the following Decamethylene diguanidine di-

hydrochloride Dodecamethyl diguanidine hy-

drochloride Phloroglucine Phytin

Piperazine (diethylene-diamine, Dispermin)

Potassium ethylxanthogenate (potassium xanthogenate) Potassium guaiacol sulphonate R.Potassium hydroxide (R.potas-

sium caustic, R.potassium hydrate) Quinine ethyl-carbonate

Salol (phenyl salicylate) Sodium phenyl dimethyl pyrazolone amino-methane sulphonate

Sulphonal Theophylline Trimethylamine (Methylamine, Valeryl diethylamide Veratrine

Vanadium compounds, the following. Vanadium - silica compounds specially prepared for use as catalysts for sulphuric

acid manufacture

January 6, 1940

List B

Synthetic organic chemicals, analytical reagents, other fine chemicals and chemicals manufactured by fermentation processes, the following:-

Barbitone (Veronal; Malonal; Malourea; acid diethyl-bar-bituric; diethylmalonylurea; Glycol ethers

Hypnogen; Deba)

Telegrams in Code

The Postmaster General announces that, under arrangements approved by the censorship authorities, the following codes may be used in telegrams sent between this country and most places abroad on and after January 1:-

Bentley's Second Phrase Code; Bentley's Complete Phrase Code; ABC Code, 6th Edition

Peterson's International Code, 3rd Edition.

These four codes have been selected in consultation with representative trade interests; and when some experience has been gained of their use under censorship conditions the admission of other codes will be considered. One code only may be used in any one telegram. Messages in private code, or in any code not mentioned above, will not be accepted. Neither private supplements nor the numerical equivalents of the phrases in the authorised codes are admissible. Groups or series of numbers are not necessarily admissible because they appear in code. Such groups must be accompanied by explanatory words which will make their significance clear to the censors. If the message would not have passed the censors had it been in plain language it will not be passed in code.

Decodes of all code messages must be submitted to the censors. A person handing in a code telegram must furnish at the same time a translation of the text of his message derived from the code book employed. It should be written on a separate sheet of plain paper and clearly marked "Decode." The decode should not be longer than is necessary to make the meaning of the coded text clear to the censors. Prepositions and conjunctions, etc., which are not essential to the meaning and would not have been included had the telegram been sent in plain language should be excluded. The name of the code used must be indicated by the sender in the space for service instructions on the telegram form, and the following abbreviations should be used:-

Name of Code. Abbreviation. Bentley's Second Phrase BENZEC Bentley's Complete Phrase BENCOM ABC 6th Edition ABC Peterson's 3rd Edition

No charge per word will be made for the transmission of the decode or of the name of the code; but a supplementary fee of one shilling will be charged on every outward telegram in code in addition to the normal charge. Certain countries, including those named below, do not at present admit telegrams in code: Argentine, Chile, Egypt, Finland, French Colonies, Iraq, Latvia, Portuguese Colonies, Rumania, Sweden and Switzerland.

For the present Peterson's code may not be used in telegrams. to South Africa. Telegrams in code may be accepted for France, Algeria and the French Zone of Morocco provided they are written in either Bentley's Complete Phrase Code or in Peterson's Code, 3rd Edition; no other codes are at present admissible in telegrams for these countries. The use of registered abbreviated addresses is still prohibited both in the address and signature of telegrams exchanged with places abroad. Addresses need not be longer, however, than is necessary to make the identity of the addressee manifest to the censors and to enable the office of destination readily to effect delivery without inquiry or reference to directories.

War-time Notices

January 6, 1940

Prices of Oils and Fats.—The Ministry of Food have announced the prices to primary wholesalers and large trade consumers for the period January 1, 1940, to February 3, 1940. The prices are the same as those given in the C. & D., December 2, p. 514, with the following exceptions:—Kapok oil, crude, £28 15s.; linseed oil, crude, £40 10s.; whale oil, crude, hardened 46° and over, £25. The prices are per ton, naked, ex works.

Raw Materials.—The Minister of Supply has issued two new orders dealing with raw materials. The Control of Molasses and Industrial Alcohol (No. 6) Order (S.R. & O., 1939, No. 1871) makes certain amendments to the Control of Molasses and Industrial Alcohol (No. 2) Order. The Control of Fertilisers (No. 2) Order (S.R. & O., 1939, No. 1869) amends the Control of Fertilisers (No. 1) Order. Copies of either of these may be obtained at H.M. Stationery Office, price 1d.

Payments for Imports.—The Treasury has asked the Federation of British Institutes to inform members that H.M. Government desires to discourage the invoicing of imports into the United Kingdom in United States dollars, unless the imports are derived directly from the U.S.A. The same applies to Canadian dollars, French francs, Swiss francs, Dutch florins, Argentine pesos, Swedish and Norwegian kroner and Belgian belgas, unless the imports are derived directly from these countries. The Treasury desires that trade with countries other than those above should be carried on either in sterling or in the currencies of the country of origin. For example, applications have been received by the Exchange Control for U.S. dollars to pay for goods from Yugoslavia, Russia, Brazil, etc. The dollars are not granted for such a purpose, but clearly inconvenience is caused unless traders are aware of the position when they are making their arrangements. Instructions to the above effect have been sent to the principal joint stock banks and members should consult their own bankers in all cases of doubt.

Control of Cod Liver Oil .- The Minister of Food has made an Order entitled the Cod Liver Oil (Control of Production) Order, 1939, as follows:-

(I) No person shall, except under and in accordance with the terms of a licence granted by or on behalf of the Minister,

(a) engage either wholly or partly in the manufacture, pro-

duction or refining of cod liver oil;

(b) engage either wholly or partly in the manufacture, production or refining of any mixture consisting of cod liver oil and any one or more of the vegetable oils and fats and marine oils specified in the Schedule to the Oilseeds, Vegetable Oils and Fats and Marine Oils (Control) Order, 1939, or any other vegetable oils or fats or marine oils.

(2) Every person licensed in accordance with the provisions of Article I of this Order shall keep or cause to be kept at some convenient place accurate records relating to the manufacture, production or refining by him of any cod liver oil or the manufacture, production or refining by him of any such mixture of cod liver oil and other oils or fats as is referred to in paragraph (b) of the said Article, and of his dealings in cod liver oil or any such mixture, together with all books, documents or accounts relating thereto and such records relating thereto as may be required by or on behalf of the Minister to be so kept and every such person shall permit any person authorised by or on behalf of the Minister to inspect the same and shall furnish to the Minister or to any person so authorised such particulars relating to such manufacture, refining or dealings as aforesaid as the Minister or any such person may require.

Trading with the Enemy.—The Board of Trade announce that they have made an Order which revokes the Trading with the Enemy (Specified Persons) Order, dated September 13, 1939, the Trading with the Enemy (Specified Persons) (Amendment) Order, dated September 30, 1939, the Trading with the Enemy (Specified Persons) (Amendment) (No. 2) Order, dated November 1, 1939, and the Trading with the Enemy (Specified Persons) (Amendment) (No. 3) Order, dated November 23, 1939. The new Order, which is called the Trading with the Enemy (Specified Persons) (Amendment) (No. 4) Order, came into force on January 1. The Order directs that 578 persons (including firms and banks), carrying on business in various foreign countries, shall be deemed to be enemies for the purpose of the Trading with the Enemy Act. Of the 578 persons so specified, eightynine are new. Eight persons who were specified as enemies

before the coming into force of the new Order have now been deleted from the list of specified persons. Traders, shipowners and others are accordingly warned that it will be unlawful to transact business or to have other dealings with any person specified in the Order without permission from the Trading with the Enemy Branch (Treasury and Board of Trade), Alexandra House, Kingsway, W.C.2. Correspondence with enemies on business matters will be permitted in approved cases, but communications will not be passed by the censorship authorities except with the prior approval of the Trading with the Enemy Branch (see below), or, in the case of communications regarding patents, designs or trademarks, with the prior approval of the Patent Office. Persons who desire to communicate with an enemy on business matters should therefore forward the communication to the Trading with the Enemy Branch or to the Patent Office (enclosed in a stamped, open envelope addressed to an intermediary in a neutral country), under cover of a letter explaining the circumstances in which it is desired to send it. The Order is published by H.M. Stationery Office (S.R. and O., 1939, No. 1875), price 6d.

Bills of Lading

As some doubt still appears to exist in the minds of traders and others as to the requirements of the Ministry of Economic Warfare in regard to Bills of Lading, the Ministry has issued a

further statement in order to clarify the position.

There is a *prima-facie* presumption of ultimate enemy destination attaching to all goods, whether originating within or without the Empire, consigned to any European country other than the United Kingdom, Eire and France on bills of lading which do not show the name of the actual buyer, not being a forwarding agent or other intermediary, of the goods. Such goods are consequently liable to seizure as prize and to the delays consequent thereon. In order to avoid the commercial difficulties which arise in some cases where bills of lading are made out to the actual buyer, the Ministry is prepared to recognize the following pro-

(I) Bills of lading may be made out to the order of bankers, shippers, forwarding agent or others, provided they bear the inscription "Notify A.B. (name of buyer)." however, be made out simply "to order." They must not,

(2) The name of the buyer so notified must be the name of the actual buyer of the goods and not of a forwarding agent or

other intermediary

(3) In the case of a bill so made out (as in the case of all other bills for inward cargo to European neutrals) a declaration from the buyer named in the bill in the form approved by the Contraband Committee and obtainable from British Consulates abroad signed before and attested by a British Consul, should be forwarded to this Ministry before the arrival of the cargo at a Contraband Control Base, except in the cases mentioned in para-

(4) In the event of its being proved to the satisfaction of the Ministry that such a declaration is for any reason unobtainable from the buyer, a similar declaration must be made by the person to whom the bills of lading are made out and a guarantee given by him or on his behalf that the goods will ultimately reach the person named as the buyer in the "notify" clause on the bill.

(5) The above conditions do not apply to bills of lading covering raw cotton shipments to Spain which may for the time being be made out "to order" without being suspected of enemy destination. In the case of all shipments to Portugal and shipments other than raw cotton to Spain, the name of the buyer must appear on the Bill in accordance with condition 1.

(6) It must be clearly understood that compliance with the above conditions merely removes the prima-facie presumption of enemy destination attaching to bills of lading which do not show the name of the actual buyer, not being a forwarding agent or other intermediary, and in no way exempts the goods from

seizure if other grounds of suspicion exist.

(7) The Ministry further wishes to make clear that it is not concerned in any way with the form of bills of lading covering shipments of goods inwards to the United Kingdom, Eire, or France nor with bills covering shipments to any countries outside Europe from whatever country the goods may have been shipped. There is, therefore, no objection on the part of the Ministry to bills of lading made out "to order" in these cases.

Trade Notes

Vaseline hair tonic may now be bought on bonus terms either direct or through the usual wholesale channels.

Prestoband self-adhesive Bandage.—Vernon & Co., Ltd., Preston, inform us that from January 1, 1940, they have appointed Fassett & Johnson, Ltd., as sole distributors of Prestoband for Great Britain and Northern Ireland.

Honey and almond cream.—The illustration below shows the form of packing of the solid variety of the honey and almond



cream manufactured by A. S. Hinds, Ltd., Raynes Park, London, S.W.20.

OSTERMILK PRICE CHANGE.—Glaxo Laboratories, Ltd., Greenford, Middlesex, state that owing to increases in the cost of raw material, production and distribution of Ostermilk, they have been compelled to raise the retail price of the 16-oz. tin of Ostermilk.

Antispasmodic inhalation.—James Woolley. Sons & Co., Ltd., Victoria Bridge, Manchester 3, inform us that they have for many years manufactured Antispasmodic Inhalation (Bencard), and that this preparation is similar to a well-known German product.

The General Optical Co., 120 Clerkenwell Road, London, E.C.1, has been converted into a private limited company (E. T. & F. W. Cornwell, Ltd.), but will continue to trade under the title of The General Optical Co. There will be no change in control or organisation.

MILTON DENTURE POWDER.—Milton Proprietary, Ltd., John Milton House, London, N.7, intend to make Milton denture powder better known to the public, and for this purpose they have decided to give away Beetleware denture baths. Further details of this scheme will be found on another page in this issue.

FOR SALE TIME.—Dudley & Co., Ltd., 451 Holloway Road, London, N.7, have issued a special list of posters, tickets and so forth for use in connexion with sales. The colour scheme of these is red, white and blue, and the slogans adopted are most appropriate at the present time. A copy of the list may be obtained on application.

Ediswan Illuminated sign.—The Edison Swan Electric Co., Ltd., 155 Charing Cross Road, London, W.C.2, are offering a black-out shop sign measuring 16 in. wide by 13½ in high. There are fifty-three standard inscriptions available in letters three inches high. Anyone interested in this sign should write for leaflet L.E. 1208.

INCREASED PRICES.—Allen & Hanburys, Ltd., Bethnal Green, London, E.2, announce that prices of their humanised milk foods for infants, A. & H. full cream dried milk, and Allenburys Diet will be advanced from January 1. The prices of child welfare packs of Allenburys milk foods Nos. 1 and 2 and Allenburys diet will also be increased.

IMPORTERS AND EXPORTERS.—Charles L. Huisking & Co., Inc., New York, are importers and exporters of all kinds of drugs, chemicals and raw materials. The company will also act as manufacturers' agents in all parts of the world. Their London correspondents are Wheeler & Huisking, Ltd., 26 Great Tower Street, London, E.C.3.

Johnson's Developing Tanks.—Johnson & Sons, Manufacturing Chemists, Ltd., Hendon Way, London, N.W.4, have now placed on the market a 35 mm. film developing tank of a similar

construction to those already described in the C. & D. It should also be noted that the price of the adjustable tank has been increased from January 1.

Bonus offer.—A special offer is announced elsewhere in this issue in connexion with Dr. Page-Barker's scurf and dandruff lotion. In spite of difficulties due to prevailing conditions, the manufacturers inform us that these special terms will be in force during January and February. Orders should be sent to Thosas Christy & Co., Ltd., 4/12 Old Swan Lane, London, E.C.

Sanitary towel prices.—Robinson & Sons, Ltd., Chesterfield ask us to correct a mistake in the price of their Mene and Su-Can sanitary towels which appeared in their advertisement in last week's C. & D. The new trade price of the sixpenny packet of both products is given on another page: the number of towels contained in each packet is reduced from six to five. This last step has been necessitated by increased costs of manufacture.

Drene display contest.—Thomas Hedley & Co., Ltd., Brettenham House, Wellington Street, London, W.C.2, are organising a display contest in connexion with their Drene shampoos. There are three substantial prizes and fifty consolation prizes of £1 each. Entries for this event must be sent in not later than February 29, 1940, and in order to obtain the free display material available, chemists should fill in the form to be found elsewhere in this issue.

WHITAKER'S ALMANACK.—Whitaker's Almanack for 1940 (19 Warwick Lane, London, E.C.4, 6s.), which is again enlarged by forty pages, chronicles the events which took place during the approach to war and the consequent outbreak of hostilities. Tables are also included giving the productive capacity of the Allied and Neutral nations and food imports from British and foreign sources. The index of the Almanack has again been increased. The usual summaries are given of the year's science, literature, etc., while progress in stratosphere flight and television are duly recorded.

A NEW HAIR CREAM.—T. H. Walton & Co., Ltd., Batley, have drawn our attention to their new Kembrill hair cream, a display

stand and jar of which are shown in the accompanying illustration. This line is a high-grade brilliantine hair cream which is neither sticky nor greasy. The attractive display cutout is supplied on orders for one dozen

ENSIGN CAMERAS AND FILMS.—Ensign, Ltd., state that all correspondence relating to inquiries, orders, deliveries and accounts in connexion with Ensign cameras and roll films should be sent to The Houghton-Butcher

Manufacturing Co., Ltd., Ensign Camera Works, Fulbourne Road, London, E.17. Other communications for Messrs. Ensign should still be sent to 88/89 High Holborn, London, W.C.I, where their showrooms and town order department still remain.

Mempaging Mempaging Cap Revision of Teps Revision on Teps Revision of Teps

Lucozade.—Macleans, Ltd., Great West Road, Brentford, Middlesex, announce that they are about to commence a national advertising campaign supported by propaganda to the medical and nursing professions, in regard to their nutrient food beverage, Lucozade. Chemists are invited to link up with this publicity by displaying Lucozade and also by exhibiting the attractive showcard which has been specially prepared for this purpose.—The company have brought out two new showcards, one for Maclean brand stomach tablets, the other for Lemskin lemon hand jelly. The former lends particular point to the fact that the tablets are supplied in a handy form of container, and the latter will enable chemists to link up with the publicity which is being given to Lemskin in the national Press and leading women's magazines.

Insurance Act Dispensing

Burnley.—At a meeting of the Insurance Committee, recently, it was stated that the rota system by which one shop remained open until 8 p.m. in each district, was proving unpopular with chemists. The doctors had brought forward the opening of their evening surgeries one hour, and chemists found that few prescriptions were dispensed between 7 p.m. and 8 p.m. It was thought not unreasonable to allow chemists to close an hour earlier. The Committee asked for statistics to be prepared showing the number of prescriptions dispensed by all chemists between 7 p.m. and 8 p.m. during the next two months. It was agreed that the chemists' duties on Sunday and Tuesday (halfday) should be from 6 p.m. to 7 p.m.

Exeter.—At a meeting of the Insurance Committee, recently, the pharmaceutical service subcommittee recommended that a sum of $\pounds 2$ be withheld from a chemist's remuneration in respect of inaccurate dispensing of a prescription. The opinion was expressed that this amount was insufficient. The clerk stated that where it was considered that a penalty should be more than $\pounds 2$, the practice was to represent the degree of gravity to the Ministry of Health, who would decide upon the amount to be deducted. It was resolved to take that course. The number of insured persons in the city entitled to medical benefit was reported to be 28,822, compared with 27,795 in 1937; these were supplied by thirty chemists' shops. Fees paid to chemists totalled $\pounds 4$,253. The number of prescriptions issued in Exeter decreased from 117,191 in 1937 to 116,545 in 1938. The average number of prescriptions per insured person fell from $4 \cdot 33$ to $4 \cdot 16$.

Herefordshire.—The number of prescriptions issued in the Insurance Committee's area during the third quarter of 1939 was 22,480, at a cost of £873. At a meeting of the Insurance Committee, the Medical Benefit subcommittee reported that a conference of representatives of the Insurance, Panel and Pharmaceutical Committees had been held to consider among other matters the possible modifications in the hours of business of chemists' shops to meet the needs of the present emergency, and that it had been decided that owing to the needs of insured persons no alteration in the present arrangements could be made. On October 1, 1939, there were 43,595 insured persons in the area, with 32 chemists.

Hull.—Prescriptions priced by the North of England Joint Insurance (Prescriptions) Committee in the eight months ending August 31 were 3,714,852, valued at £129,401. This was an increase of 182,315 prescriptions and £7,667 over the corresponding period of the previous twelve months. Of these figures the number of prescriptions in respect of Hull was 449,341, costing £16,455.

Worcestershire.—Insured patients in the Insurance Committee's area increased from 154,441 to 157,397 during the twelve months dealt with at the Committee's annual meeting held recently. During the last five years the number has increased by 23,366. The total cost of medical benefit for the year was £88,374, of which £16,295 was paid to chemists. The number of prescriptions was £61,000.

Personalities

Mr. A. H. Morris, who has represented a well-known perfumery and cosmetic house in the London area for the past twelve years, has been appointed London sales manager of Adelaide Grey, Ltd., Old Bond Street, W.I.

MR. FREDERICK J. SMITH (chairman of Sangers, Ltd., wholesale druggists, London, N.W.1), who is president of the ninety-first anniversary appeal of the Commercial Travellers' Benevolent Institution, issued a stirring message inviting donations in the "City Press," December 15. Mr. Smith pointed out that "To maintain the 483 annuitants now under the Institution's care, and to meet the many distressing applications which are continually being received from those to whom poverty and distress were formerly unknown, the sum of f_{20} ,000 is required annually, of which only one-third is assured Income. . . . Commercial travellers, it will be recognised, are in a large measure, responsible for building up and maintaining the trade and commerce of our Country, and, although I realise that in these times of uncertainty and anxiety it is additionally hard to give generously to charitable appeals, however worthy they may be, may I hope that you will yet find it possible to send me a contribution. . . "

Marriages

PRETTY—WINKWORTH.—At St. Peter's Church, Broadstairs, on December 26, Kenneth Cyril Pretty, M.P.S., I Woodside Parade, Wimbledon, London, S.W.19, to Audrey Ellen Winkworth, Red Mount, Crow Hill, Broadstairs.

Deaths

Godfrey.—On December 24, 1939, Mr. S. C. Godfrey, of the representative staff of James Burrough, Ltd., distillers, Lambeth, London, S.E.11. Mr. Godfrey had been with Messrs. Burrough for twelve years but had not enjoyed the best of health during the past two or three years.

Horrod.—At 4 Northfield Avenue, Pinner, Middlesex, on December 26, 1939, Mr. George William Thomas Horrod, M.P.S., barrister-at-law, aged fifty-seven. Mr. Horrod qualified in 1904 and after service with Burroughs Wellcome & Co. and Fassett & Johnson, read for the Bar in the chambers of the late Sir Duncan Kerly, the authority on trade mark law. On learning that Sir Duncan's total fees during his first year at the Bar amounted only to £7, he abandoned a legal career and after a short period as assistant secretary of the Federation of Master Printers, became general manager of the Bayer business in England, a post relinquished five years later when a change of control took place. A brief return to the Bar was followed by an appointment as general manager of Benger's Food, Ltd., with whom he remained until about two years ago when he felt obliged to resign on account of prolonged illness. Apparently restored to health at the beginning of 1939, he accepted a position with Glaxo Laboratories, where he was concerned primarily with legal matters. Unfortunately, ill-health again supervened and an operation proved necessary, from which he never fully recovered. Although maintaining his membership of the Pharmaceutical Society, Mr. Horrod's interests were mainly legal, and, inter alia. he contributed the section on medicine and pharmacy to Halsbury's "Statutes of England." He is survived by his wife and son.

Sanger.—As briefly announced in last week's issue, Sir Ernest Sanger died at Hurley, Berks, on December 26. Born in 1875, he was the son of the late Mr. Charles Sanger, who, with his brother William Albert, was taken into partnership in 1862 by Mr. John Sanger, father of the two brothers and himself the son of the Mr. John Sanger who in 1810 entered the business now known as Sangers, Ltd. Sir Ernest was chairman of Sangers, Ltd. (registered 1928) when, for personal reasons, he resigned from the board in 1937. In the previous year he had been knighted for political and public services in St. Marylebone. He took a prominent part in London civic life, having been a member of the L.C.C. for St. Marylebone since 1916; chairman of the Hospitals Committee, 1919-22; Public Control Committee, 1924-25; Committee on Welfare of the Blind, 1924-25; and Theatre and Music Halls Committee, 1926-27. From 1929 to 1930 he was vice-chairman, and from 1931 to 1932 chairman of the London County Council. He represented the L.C.C. on the Central Association of Mental Welfare from 1921 to 1925, and on the London Old Age Pensions Committee from 1916 to 1920.

SIMPSON.—At his home, "West View," Glebe Street, Pudsey, Leeds, on December 22, Mr. Henry Sheffield Simpson, chemist and druggist, aged sixty-five. Mr. Simpson was well known in Leeds pharmaceutical circles, and had been connected with Timothy Whites & Taylors, Ltd., and for many years acted as area district manager for the West Riding of Yorkshire. He leaves a widow, four daughters and two sons, the elder of whom is Mr. R. S. Simpson, M.P.S., Birkdale, Southport.

SMITH.—Recently, Mr. Percy Harold Smith, M.P.S., Birchfield Road, Northampton, aged forty.

STEPHEN.—At 280 Broomhill Road, Aberdeen, on December 28, Mr. Alexander Stephen, founder of A. Stephen & Son, wholesale chemists, Aberdeen, aged eighty-seven. At the age of nineteen he joined W. Paterson & Sons (Aberdeen) Ltd., manufacturing chemists, and as their representative became a well-known figure in the trade in the North of Scotland. In 1904 he founded the firm which bore his name, with premises in John Street, and he carried on business until 1932, when he retired. He is survived by Mrs. Stephen, a daughter, and a son, Mr. Henry G. Stephen, who is carrying on his father's business.





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CHEMIST AND DRUGGIST

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War-time Price Movements

During the first eight months of 1939 quotations for most of the standard products in the pharmaceutical chemicals, crude drugs and essential oils markets moved within narrow margins. Business during this period was no more than moderate and, with plenty of competition in non-Convention products, prices tended to move to slightly lower levels. There were, with Convention pharmaceutical chemicals, instances where outside competition had to be met, and in consequence controlled prices were at times discounted. The crude drugs markets experienced a prolonged period of restricted business, and gradually weakening values in a few products were recorded, though generally prices were steadily maintained. Orders received were mostly for limited quantities, and absence of the usual volume of forward business was noteworthy. Similar conditions were recorded in the essential oil markets. One of the chief causes of this general contraction of trade was the lack of insurance facilities for commodities in the country against loss arising out of enemy action. Manufacturers, merchant importers and consumers alike adopted the policy of keeping stocks at the lowest possible level. Throughout these months, it may be said that the condition and general tone of the majority of markets favoured buyers. Prices then quoted were certainly attractive, but the circumstances were so uncertain and the future so obscure that, on the one hand, sellers did not press for business, while, on the other, buyers had not forgotten the crisis of September 1938, when they bought heavily, taking the view that war at that time was inevitable. There was no similar crisis period and rush of orders prior to the commencement of hostilities in September 1939. The volume of business during the first half of the preceeding month was only a little better than that experienced in August in normal times. In the latter part of the month, it again seemed that a European conflict was probable, but only during the week preceding the declaration of war on September 3 was a marked increase in activity recorded.

From the beginning of September, business became exceedingly active, and increased demand continued through out the first three months of the war. Although quieter conditions were recorded in December, a good volume of trade was transacted, and the turnover might have been

much greater had the necessary supplies been available. We publish on page 13 of this issue tables of prices current for pharmaccutical chemicals, crude drugs and essential oils at the beginning of each month from July to December, and those ruling at the close of the year. We take this opportunity of expressing appreciation and thanks to manufacturers and merchants whose ready co-operation in advising us of the continually changing conditions in the markets has enabled us to issue each week during the past four months a Trade Report which has been unrivalled in presenting the latest information. It will be noted that there has been a general and substantial increase in values in most commodities and that a number of quotations are now nominal, usually on account of the lack of supplies. A peculiar position arose in some of the pharmaceutical chemicals with two distinct quotations in operation. The British makers' prices in these instances were maintained at little above pre-war levels, but generally their outputs were reserved for regular consumer customers, and apparently they were not in a position to supply new customers or to sell to merchants.

The latter, with limited stocks of these materials, were quoting much higher prices. This position arose with phenacetin, cream of tartar, tartaric acid, potassium permanganate, and other chemicals. The largest increase in market values for pharmaceutical chemicals has occured in products that are not made in bulk quantities in this country. The very moderate rise in price of certain other commodities has been chiefly due to increases in the costs of raw materials. The year's closing prices for crude drugs show substantial increases when compared with those ruling on June 1. London stocks were below normal at the outbreak of hostilities, and supplies were soon liquidated. Shippers' quotations have been persistently advancing throughout the past four months and these movements, with the much higher freight and insurance rates, etc., account for the present famine prices of many of these commodities. At the present time the London market is practically bare of supplies of a few of the leading items, and the general level of stocks is particularly low. Merchant importers are not too anxious to bring forward consignments, on account of the exorbitant prices now being asked. They realise that, with the sudden cessation of hostilities, values would slump and they would be left to carry the loss. In general it may be said that merchants have not sought to make undue profits. They liquidated their old stocks at reasonable prices and have not taken into full account the much higher costs of replacement. It is also satisfactory to be able to record that there has been an almost complete absence of speculation, the sales and re-sales passing between merchanting houses having been negligible. War-time increases in values recorded in essential oils are considerable. In September, stocks appeared to be limited and they were further severely depleted on steadily rising markets during September and October. Shippers' quotations have been advancing throughout, and the closing spot prices are generally below the cost of replacement by fresh imports.

It would be futile to attempt to indicate the trend of values during 1940 of the products under review. So many factors have to be taken into account. While the war continues it would be exceptional for commodity values to do other than continue to advance, but there is little doubt that ample supplies of medicinal products of all descriptions are now available, few of which have so far been used. Should the present inactivity of the land forces continue,

the Government's needs for further supplies may be comparatively limited. Again, in the continued absence of air raids at home, the domestic demand is not likely to be much more than normal. Manufacturers will no doubt take full advantage of every opportunity that may occur to increase exports. On the other hand, taxation, wages and transport have all increased and may go still higher, while, last but by no means least, the foreign exchange value of sterling may weaken, and this would have a definite bearing on values of all products. It is, perhaps, sufficient for the moment to be able to record that all sections of the pharmaceutical chemicals and allied industries and those engaged in the importation and distribution of crude drugs and essential oils have carried on their businesses in the national interest rather than for personal gain, by meeting the heavy demands that have been made on them, and at the same time keeping down prices as much as possible.

C. & D. Retail Price List

The first issue in 1940 of this guide to chemists' costs and retail selling prices of drugs and chemicals, and of surgical dressings, marks the close of a period of usefulness extending from one Profiteering Act twenty years ago (following the World War of 1914-18) to the Prices of Goods Act introduced during the present conflict. The significance of the existing index figures is somewhat marred by the new war conditions, but it is wise to remind oneself of their evolution. The index figures now included are based on those of 1913. The drug figure for December 1939 is 180, against 155.0 in 1938, but it is clear that the figures for 1940, if compared with those of 1938 (the last complete year of peace conditions), will give more useful statistical data in stocktaking and income-tax returns. We hope to publish in the middle of the month of January the new basis of revising the index figure of costs, to enable the retailer to see at a glance the rise or fall in value of his stock since the present war started. Many prices have been advanced during the last month, the increases being especially marked in certain synthetic drugs. In surgical dressings, the December index figure is now, after a period of uncertainty, at 194.0, against 138.2 in the same month in 1938. Since the price revisions in the List were made, we have received notification from the manufacturers that the following additional charges are being made on small packets of lints and wools: 8-oz., 4d.; 4-oz., 4d.; 2-oz., 3d.; 1-oz., $2\frac{1}{2}$ d.; $\frac{1}{2}$ -oz., $1\frac{1}{2}$ d. per dozen packets. Increases of about 25 per cent. have also been made on the costs of wrappings for gauzes. The Price List should be constantly consulted. Material changes that take place during any coming month will be published, as they occur, in the weekly issues of the C. & D., thus avoiding any confusion as to whether prices have changed since the issue of the quarterly List. The quotations given in any weekly issue of the C. & D. will not be repetition figures but definite advances or reductions of cost that need putting into effect in retail transactions. The attention of chemists is called to olive oil. The old standards of quality have been retained for the present List, but a new quality styled "Pool" has been inserted as likely to be the only one available when present stocks are exhausted.

As our subscribers are aware, the C. & D. Retail Price List is based on a definite costing system which is explained in the quarterly issue of the List. Standard wholesale prices are taken as the starting point, and are indicated in order that chemists who are able to purchase at a lower price than that mentioned can adjust their selling prices

accordingly. To arrive at the retail price, allowance is made for rate of turnover and overhead charges, computed on an actuarial basis from figures supplied by a large number of retail chemists.

C. & D. Year Book and Diary, 1940

THE seventy-second issue of *The Chemist & Druggist Year Book and Diary* is now being issued to our subscribers. Our friends will, we are sure, appreciate the difficulties which beset the publication of a work of this size and will extend their indulgence to us in any cases of delay.

The Diary has come to an unique place in pharmaceutical circles and we are receiving many marks of appreciation of its value. Many of the features of the Diary have kept their familiar form. We offer, for example, a concise presentation of the obligations undertaken by pharmacists when they enter into a contract with Insurance Committees under the National Health Insurance Acts, and, for those who are engaged in wholesale trading, summaries of the Import Duties Act, 1932, and a table of Import Duties are provided. Less familiar features, which are unhappily demanded by the state of war now imposed on the country, are articles on "Emergency Legislation" and on "Shop Window Lighting and Light Signs." As new orders may from time to time be issued respecting these restrictions our readers will, of course, take steps to familiarise themselves with their provisions. Whatever alterations may be made will be immediately notified in the columns of the C. & D. It is inevitable that war conditions should give rise to difficulties and emergencies which are constantly changing, and we are fully alive to the effect of such changes in seriously impeding the flow of business. It is the aim of the C. & D. to minimise the disturbance of trade which must arise from conditions like these. The Diary is sent out as a manifestation of the unremitting effort which The Chemist and Druggist is continually making to serve its friends.

Liquid Paraffin and Carotene Absorption

The effect of the administration of liquid paraffin on the absorption of carotene from the intestine has been demonstrated by Curtis and Ballmer, who record their findings in the "Journal of the American Medical Association," November 11, p. 1785.

The results of the experiments listed show that solutions of liquid paraffin, agar, water and emulsified liquid paraffin taken in amounts of 20 cc. three times a day before meals or 20 cc. twice a day before the morning and evening meals interfered with the transportation of carotene across the epithelium of the intestine, if the fasting blood carotene levels may be used as an index for such absorption. Liquid paraffin, saturated with carotene at room temperature (0.26 per cent.) and taken in similar amounts still interfered with the carotene absorption from the food of the intestinal tract. When liquid paraffin saturated with carotene at body temperature (0.28 per cent.) was taken in amounts of 20 cc. either three times a day or twice a day before meals, the blood carotene levels remained constant or even increased slightly. It was not apparent at first why liquid paraffin saturated with carotene at room temperature failed to protect the carotene of ingested food while saturation at body temperature did so, for the difference in saturation was only 0.02 per cent. It is easily explained, however, if one expresses the saturation of liquid paraffin with carotene at these temperatures in international vitamin A units. At body temperature it requires 280,000 international vitamin A units of carotene to saturate 60 cc. of plain liquid paraffin. At room temperature it requires 240,000 international vitamin A units of carotene to saturate 60 cc. of plain liquid paraffin. This difference of 40,000 units in the saturation of liquid paraffin with carotene at room and body temperatures is greater than the total number of vitamin A units in our high carotene diets. These calculations also show the relative unsaturation of liquid paraffin as far as carotene is concerned and make it understandable why even 30 cc. of liquid paraffin interferes with the absorption of carotene.

Price Movements Month by Month

The following tables of price movements of pharmaceutical chemicals, crude drugs and essential oils show the values current on the first day of each month from July to December, 1939, and the quotations current on the closing business-day of the year,

December 30. In the pharmaceutical chemicals table, manufacturers' prices have, where available, been followed. The quotations for crude drugs and essential oils are for goods, ex store, duty paid.

PHARMACEUTICAL CHEMICALS

Chemical	Per	July	August	September	October	November	December	December 30
Amidol	lb.	8s.	8s.	8s.	9s.	9s.	9s.	9s.
Amidopyrine	lb.	9s. 8d.	9s. 8d.	9s. 8d.	11s. 6d.	13s. 6d.	15s. 6d.	16s.
powder	lb.	2s. 4½d.	2s. 4½d.	28. 4½d.	2s. 6½d.	2s. 6½d.	2s. $8\frac{1}{2}$ d.	2s. 8½d.
tablets	1,000	2s. 7d.	2s. 7d.	2s. 7d.	2s. 9d.	2s. 9d.	2s. 10½d.	2s. 10½d.
Barbitone	lb. lb.	9s. 2d. 1s. 8d.	9s. 2d. 1s. 8d.	9s. 2d. 1s. 8d.	11s. nom. 1s. od.	11s. 6d. nom. 1s. 10 d.	13s. nom. 1s. 10 d.	22s. 6d. 1s. 10½d2s.
Bismuth carbonate	lb.	5s. 6d.	5s. 6d.	5s. 6d.	Nominal	8s.	8s.	8s.
Boric acid, B.P.,	10.	Js. 04.	Js. ou.	Js. oa.	rtommar	05.	05.	05.
powder	ton	£38 10s.	£38 10s.	£38 10s.	£42	£42	£42	£44
Bromide, potassium	lb.	1s. 9d.	1s. 9d.	1s. 9d.	1s. 11d.	2s. 3d.	2s. 3d.	2s. 3d.
Calomel Citric acid, B.P.,	lb.	6s. 5d.	6s. 2d.	6s. 2d.	6s. 2d. nom.	7s. 8d.	7s. 8d.	8s. 11d. nom.
crystals	lb.	Is. old. nom.	Is. old. nom.	Is. o_4^1d . nom.	Nominal	Is. 14d. nom.	1s. 1 ¹ / ₄ d. nom.	1s. 1 ¹ / ₄ d. nom.
Cream of tartar, 99-		10.040.000	2010401	201040110111	2101112-02	20. 24 4. 20	201 - 4 (21 1101111	44
100 per cent:—								
Makers	cwt.	92s. nom.	92s. nom.	92s. nom.	Nominal	102s. nom.	102s. nom.	122s. nom.
Merchants Ephedrine hydro-	cwt.	92s.	928.	95s.	125s.	135s.	150s.	150s. nom.
chloride, B.P	oz.	4s. 9d.	5s.	6s.	115.	128.	12s. 6d.	. 12s. 6d.
Hydroquinone	lb.	4s. 10 d.	4s. 10 d.	4s. 10½d.	6s. 1d.	6s. 1d.	6s. 7d.	6s. 7d.
Iodide, potassium	lb.	5s. 3d.	5s. 3d.	5s. 3d.	7s.	7s. 9d.	7s. 9d.	7s. 9d.
Methyl salicylate,	lb.	1s. 2 ¹ / ₄ d.	1s. 2 ¹ / ₄ d.	Is. 2 ¹ / ₄ d.	1s. 5d.	1s. 5d.	1s. $6\frac{1}{4}$ d.	1s. 6 ¹ / ₄ d.
Phenacetin	lb.	2s. 6d.	2s. 6d.	2s. 6d.	2s. od.	3s.	3s. 3d.	3s. 6d.
Phenazone	lb.	78.	7s. 3d.	7s. 3d.	10s. 6d. nom.	iis. nom.	IIs. nom	18s.
Phenylethylbarbit-		· ·	, 3	, 3				
uric acid, B.P.	lb.	17s.	I 7S.	17s. 6d.	19s20s.	25s.–27s. 6d.	30s.–32s. 6d.	32s. 6d.–37s. 6d
Potassium perman- ganate, B.P	lb.	10åd.	10åd.	101d.	11 4 d.	18. 11d.	18. 3 ¹ d.	1s. 3\d.
ganate, B.P Pyrogallic acid	lb.	8s.	8s.	8s.	9s. 3d.	9s. 3d.	9s. 3d.	9s. 3d.
Santonin	kilo	£11-£14	. 85 dlrs.	85 dlrs.	85 dlrs.	85 dlrs.	£37	£38
Sodium hyposulph-		2 2-4	3	- J	- 3 4	3	237	
ite	cwt.	19s. 6d.	19s. 6d.	19s. 6d.	19s. 6d.	19s. 6d.	21s. 6d.	21s. 6d.
Sodium salicylate,	116	63	** 6.1	61	d	** d	ro od	To od
B.P Tartaric acid, B.P.,	lb.	1s. 6d.	1s. 6d.	1s. 6d.	1s. 9d.	1s. 9d.	1s. 9d.	1s. 9d.
crystals	lb.	Is, 11d. nom.	1s. 1 ¹ / ₄ d. nom.	Is. I d. nom.	Nominal	18, 23d, nom.	1s. 21d. nom.	1s. 5 d. nom.
Vanillin	lb.	11s. 1½d.	11s. 1½d.	11s. 1½d.	12s. 1½d.	13s. 1½d.	13s. 1½d.	14s. 1½d.

CRUDE DRUGS

Drug	Per	July	August	September	October	November	December	December 30
Agar, Kobe No. 1 Aloes, Curação Balsam, Tolu Buchu, rounds	lb. cwt. lb. lb. cwt. lb. cwt.	5s. 175s. 1s. 9d. 1s. 3½d. 2s. 5½d. 52s. 8¾d.	5s. 200s. 1s. 9d. 1s. 5d. 2s. 5½d. 52s. 6d. 8½d.	5s. 6d. 225s. 2s. 3d. 1s. 6d. 2s. 5½d. 55s. 8½d.	7s. 240s. 4s. 3d. 2s. 3d. 3s. 9d. 100s. 1s.	8s. 26os. 4s. 4½d. 2s. 6d. 4s. 2d. 10os. 1s. 3d.	8s. 3d. 290s. 5s. 3d. 3s. 3d. 4s. 2d. 100s. 1s. 2d.	8s. 6d. 290s. 5s. 3d5s. 6d. 3s. 3d. 4s. 3d. 100s. 1s. 2½d.
fine Colocynth, pulp Ergot, Spanish-Por-	cwt.	19s. 3d.	18s. 9d.	18s. 9d.	32s.	41s.	39s. 6d.	36s, 6d.
	lb.	1s.	1s. 1d.	1s. 6d. nom.	1s. 8d.	1s. 9d.	1s. 9d.	1s. 10d.–2s.
tuguese	lb.	4s. 7½d.	6s.	7s. 6d.	11s. nom.	15s.	18s. nom.	24s. 6d. nom.
	cwt.	27s. 6d.	28s. 6d.	37s. 6d.	45s.	50s.	50s.	50s.
	cwt.	19s. 3d.	18s.	17s. 9d.	32s. 6d.	32s.	29s.	36s.
fan cleaned sorts	cwt.	45s.	45s.	55s.	67s. 6d.	70s.	75s.	70s72s.
Honey, Jamaican		32s.–42s. 6d.	32s.–42s. 6d.	32s.–42s. 6d.	70s.–85s.	90s.–100s.	90s.–100s.	92s. 6d100s.

Crude Drugs—continued

Drug	Per	July	August	September	October	November	December	December 30
Hydrastis, U.S.P Ipecacuanha, Matto	lb.	138.	13s. 6d.	15s. 6d.	20s.	208.	208.	208.
Grosso	lb.	6s. 9d.	7s.	os.	148.	14s. 6d.	198.	20s. nom.
Lobelia, herb Menthol :—	lb.	6 <u>4</u> d.	$6\frac{1}{2}$ d.	7d.	8d.	9½d.	9 <u>1</u> d.	9 1 d.
Japanese	lb.	12s. 3d.	12s. 3d.	12s. 6d.	18s.	18s.	19s. 6d.	20S21S.
Chinese	lb.	11s. 4½d.	11s. 4½d.	11s. 6d.	17s. 3d.	17s.	16s. 9d.	16s. 6d.
French	lb.	10s. 6d.	10s. 6d.	10s. 6d.	15s.	15s. 3d.	15s. 6d.	15s. 9d. nom.
Mercury	bottle	76 dlrs.	76 dlrs.	76 dlrs.	103 dlrs.	104 dlrs.	105 dlrs.	150 dlrs. f.o.b.
Discounts	(f.o.b.)	3.1	. 5.1	01.1	1.1	1.1	,	
Pimento Rhubarb, rough round	lb. lb.	7 ³ d. 28. 4 ¹ d.	75d.	8½d. 2s. 6d.	10¼d.	9½d.	11d.	IS.
D 11	lb.	8 3 d.	2s. 4½d. 8½d.	28. 6d. 8 <u>3</u> d.	3s. 3d. 9 å d.	48. 3d. 11 1 d.	4s. 6d.	4s. 6d.–4s. 9d.
C	lb.	3s. $4\frac{1}{2}$ d.	2s. 6d.	2s. 6d.	3s. 6d.	3s. 8d.	11 7 d.	11 <u>3</u> d.
Shellac, standard TN	10.	35. 42u.	23. Ou.	23. Ou.	35. 00.	35. 64.	5s.	4s. 10½d.
orange	cwt.	35s.	34s. 6d.	36s. 6d.	57s. 6d.	6os.	64s.	gos.
Tragacanth, fine		350.	340. 04.	Joo, 54.	370. 04.	0001		9001
white rib	cwt.	£60	£60	£60	£82 Ios.	£90	£90	£90
Turmeric, Madras		~	~	~	~	~ ~ ~	22	22
finger	cwt.	298.	30s.	35s.	40s. nom.	45s. nom.	. 50s.	55s.
Waxes:—								
Bees'	cwt.	IOOS.	IOOS.	100s. nom.	150s.	160s.	175s. nom.	185s. nom.
Carnauba:								
chalky grey	cwt.	137s. 6d.	137s. 6d.	137s. 6d.	207s. 6d.	240s. nom.	28os.	330s.
fatty grey	cwt.	147s. 6d.	1428. 6d.	145s.	222s. 6d.	225S.	300s. nom.	340s.

ESSENTIAL AND EXPRESSED OILS

Oil	Per	July	August	September	October	November	December	December 30
Almond, expressed	lb.	2s. 3d.	2s. 3d.	2s. 3d.	3s. 6d.	3s. 6d.	3s. 6d.	3s. 6d.
Anise (Star) *	lb.	3s.	38.	3s. 4d.	58.	4s. 10 d.	4s. 9d.	4s. 9d.
Bay	lb.	48.	4S.	4s. 3d.	5s.	5s. 3d.	5s. 6d.	5s. 6d.
Bergamot	lb.	15s. 3d.	158. 3d.	15s. 6d.	208.	23s.	23s.	22s. 6d.
Bois de Rose	lb.	5s. 9d.	5s. 9d.	6s.	7S.	7s. 6d.	8s.	8s. 3d.
Cananga	lb.	4s. 4½d.	48. 4\frac{1}{2}d.	4s. 7 d.	5s. 3d.	7s. 9d.	gs.	gs.
Caraway, Dutch	lb.	7s. 3d.	7s. 3d.	7s. 6d.	9s. 9d.	14s. 3d.	158.	I 5S.
Cassia	lb.	38.	3s. 1d.	3s. 2d.	4s. 6d.	4s. 9d.	5s.	4s. 10 d5s.
Citronella:		3	30. 24.	3 4	4	4 5	3	1 2 3
Cevlon	1b.	1s. 7d.	1s. 7d.	18. 7 d.	2s. 4d.	28. 5d.	2s. 7d.	2s. 8d2s. 9d.
Java	lb.	1s. 8d.	1s. 8d.	1s. od.	2s. 7d.	2s. 7d.	3s.	3s. 2d.
Eucalyptus, Austra-	1b.	1s. 7d.	1s. 7 ³ / ₄ d.	1s. 8½d.	2s. 6d.	28. 10 d.	3s. 6d.	4s. 6d5s.
lian, 70-75 per cent.		/	/ 4	2		-	3	
Juniper berry	lb.	3s. 3d4s.	3s. 3d4s.	3s. 6d4s. 3d.	5s5s. 9d.	7s. 3d8s.	os.6d10s.6d.	12S13S.
Lavandin	lb.	5s. 3d.	5s. 6d.	6s.	6s. 9d.–7s.	7s. 3d.–8s.	8s. 6d.–9s.	10s. 9d11s. 6d.
Lavender, 38-40 per	lb.	118.	IIS.	. 12s. nom.	15s. 6d.	15s. 9d.	18s. 6d.	208.
cent.					· ·			
Lemon:—								
Sicilian	lb.	IIS.	12s. 3d.	128, 9d.	17S.	17s. 6d.	18s.	17s. 6d.
Californian, dist.	lb.	1 dlr., 29 cts.	1 dlr. 29 cts.	1 dlr. 29 cts.	ı dlr. 53 cts.	7s. 9d.	7s. 11d.	7s. 11d.
				nom.		i i		
Lemongrass	lb.	1s. 8d.	1s. 8½d.	1s. 8 3 d.	2s. 7½d.	3s.	3s. 9d.	5s.
Nutmeg	lb.	5s. 4½d.	5s. 4½d.	5s. 6d.	7s. 3d.	IOS.	IOS.	10s. 3d.
Orange, French	lb.	2s. 9d.	2s. 9d.	28. 11d.	5s. 6d.	5s. 9d.	5s. 6d.	5s. 6d.
Guinea								
Palmarosa	lb.	8s.	8s. 9d.	9s. 6d.	IIS.	11s. 9d.	11s. 9d.	128.
Patchouli, Singapore	lb.	11s. 3d.	11s. 6d.	I2S.	18s. 6d.	208.	248.	25s. nom.
Peppermint:—								
Japanese	lb.	4s. 6d.	4s. 6d.	4s. 7½d.	7s.	7s. 3d.	8s.	7s. 6d.–7s. 9d.
Chinese	lb.	4s. 4½d.	4s. 4½d.	4s. 6d.	6s. $7\frac{1}{2}$ d.	6s. 10½d.	6s. nom.	5s. 7½d.
American	lb.	2 dlrs. 20 cts.	2 dlrs. 20 cts.		2 dlrs. 35 cts.	2 dlrs. 75 cts.	3 dlrs.	3 dlrs. 5 cts.
				nom.				
Petitgrain	lb.	3s. 3d.	3s. 4½d.	3s. 7½d.	5s. 6d.	6s. 9d.	7s. $7\frac{1}{2}d$.	8s.–8s. 6d.
Rosemary:—								,
Spanish	lb.	3s.	3s.	3s. 3d.	3s. 6d.	3s. 9d.	3s. 9d.	3s. 9d.–4s.
Tunis	lb.	2s. 6d.	2s. 6d.	2s. 9d.	3s.	3s. 4d.	3s. 4½d.	3s. 4½d3s. 6d.
Sassafras	lb.	4S.	48.	4s. 4½d.	5s.	7s. 3d.	8s.	8s.–8s. 6d.
Spearmint	lb.	9s. 1½d.	9s. 1½d.	9s. 6d.	13s.	13s. 3d.	13s. 3d.	13s. 3d.–13s. 6d.
Carillan	lb.	58.	5S	5s. 6d.	7S.	7s. 3d.	7s. 6d.	7s. 6d.
Spike Wormseed	lb.	9s. 10\d.	10s. 6d.	11s. 3d.	15s. 4½d.	16s. 6d.	16s. od.	17s. 6d.

Trade Report

Where possible scales of prices of chemicals are given for bulk down to small quantities. Prices recorded for crude drugs, essential and fixed oils and coal tar products are for fair sized wholesale quantities. Qualities of chemicals, drugs, essential and fixed oils, etc., vary, and selected brands or grades would be at higher values. Notices of changed prices should continue to be sent to 28 Essex Street, London, W.C.2, until further notice. Late prices are given in the Coloured Supplement

28 Essex Street, W.C.2, January 3

The markets have reopened quiet after the holiday period and annual stocktaking at the close of the year, and although business has not yet broadened out, there is already quite a good volume of trade being transacted. The general conditions continue from and whose being The general conditions continue firm and, where values have moved, it has been almost invariably to higher figures. Business in the Pharmaceutical Chemical markets shows no sign of marked contraction, and makers' and importers' prices are all fully maintained. MAGNESIUM CARBONATE is reported dearer this week, and the advance in Rochelle salts noted last week is maintained. The makers of Emetine hydrochloride have withdrawn their prices on account of the acute position of the raw material. The controlled prices of Mercurials have not yet been further adjusted to meet the recent big increase in metal prices. Dutch Caffeine is quoted unchanged to come forward, but most shippers appear to have nothing to offer.

Crude Drugs

During the few days the markets have operated this week, a fair amount of business has been transacted, and the general conditions continue firm. Steady business continues to be done in new crop Agar for shipment, and shippers' prices are firm. A parcel of Belladonna Leaves is reported affoat for this market, Although no offers of Curação Alors are being made from the source, a parcel is offering from New York at a high figure. The recent firm tone in the shipment market for Japanese Camphor has been followed by a sharp increase in prices, and the quantities offering are limited; at the same time, the spot market is practically bare of bulk supplies. B.B. manufacturing camphor has been advanced, and only a distant position is offered, which is subject to confirmation. In consequence of the acute position, British products of refords any phere have been feed to withhis British makers of refined camphor have been forced to withdraw their former prices. More business in Cascara sagrada is reported. The cheaper parcels of Colocynth pulp have been cleared and prices are now dearer. Ergoт is a nominal market on account of lack of supplies; so is Matto Grosso IPECACUANHA. Japanese MENTHOL is in short supply, and the forward quotation for shipment is firm at a high figure; Chinese is offering at comparatively attractive prices both spot and forward, and a good deal of interest is being shown in this product. Some fresh arrivals of rough-round Rhubarb are noted, but the quality of some of these goods is not quite up to standard.

Essential Oils

The markets have reopened mainly quiet, but with a fully steady the markets have reopened mainly quiet, but with a fully steady tone. One or two products are slightly easier, but are more than balanced by further increases in values of other products. Rather cheaper prices are noted for spot Anise (star). The Consortium is reported to be still unable to quote for new-crop Bermagor, but intimate that the price may have to be rather higher than last season's opening figure. Java Citronella is quoted much easier following the recent sharp increase. High prices continue to rule for any spot supplies of Ametalian Figure 1997, the price varying according to supplies of Australian Eucalyprus, the price varying according to seller. Shipment offers of new-crop Sicilian Lemon to hand this week are on a slightly lower level. The controlled price of crude Linseed has been advanced. Shipment offers of new-crop French Guinea Orange vary according to position. Japanese Peppermint has sold well on spot at full prices, and there has been a good turnover in the Chipmen still which certificate to be offered at a good turnover in the Chinese oil, which continues to be offered at a good discount.

Exchange Rates on London

The following is a list of the chief Continental and other exchange rates at the opening on Wednesday morning:—

Centre	Quoted	Par	December 27	January 3
Amsterdam Berlin Brussels Copenhagen Lisbon Madrid Milan Montreal New York Oslo Paris Prague Stockholm Warsaw Zurich	Fls. to f Mks. to f Belgas to f Kr. to f Esc. to f Ptas to f Lire to f Dols to f Kr. to f Fr. to f Kr. to f Kr. to f Fr. to f Fr. to f Fr. to f	12·107 20·43 nominal 18·159 110·25·24½ 92·46 4·86¾ nominal 18·159 124·21 164·25 '18·150 43·38 22·2115	7·55* 24·12* 208 108 38·25 77½ 4·45* 4·63* 17·70* 176½* 16·90* 17·87*	7·53* 23·87* 20·76 108 38·25 77·79 4·45* 4·03* 17·70* 176½* 16·90* 17·87*

^{*} Rate fixed by Bank of England.

Bank rate, 2 per cent.

Pharmaceutical Chemicals, etc.

A QUIET but fully steady tone continues. Business has been of littleimportance, with most firms engaged in stocktaking. Magnesium carbonate, heavy, is quoted dearer. Makers' prices for mercurials are nominal.

Amidopyrine.—Limited spot supplies, market firm: One cwt., 16s.; smaller quantities, up to 17s. per lb. for crystals, with powder 3d. per lb. extra.

Ammonium Ichthiosulphonate.—Dealers' prices are unchanged: Onc-cwt. lots, in 1-lb. tins, 3s. 3d.; smaller lots, 3s. 6d.; in 14-lb. tins, one cwt., 2s. 9d.; smaller lots, 3s. per lb., cx store.

Atropine.—Makers' prices, as from December 7, 1939, are as-

ionows.					
ļ	oz.	4 oz.	25	oz.	100 oz.
Alkaloid Sulphate	17s. 6d. 14s. od.	17s. od 13s. 6d		. 6d. . od.	16s. od. oz. 12s. 6d. oz.
Packages	Under 5 gm. or 1 oz.	5 gm. to 25 gm. or 1 oz. to 1 oz.	or oz.	50 gm or 2 oz.	and
Bottles, corked, each Bottles, stoppered, each 5-gr. tubes, per 100 10-gr. tubes, per 100 15-gr. tubes, per 100	3d. 5d. 10s. 6d. 12s. 3d. 14s. od.	3½d. 6d.	3½d. 7½d.	4d. 9d.	included included

ATROPINE METHYLBROMIDE.-40s. per oz.; METHYLNITRATE, 40s. per oz.

Barbitone.—Dealers' prices are: One cwt., 22s. 6d.; 28 lb., 23s. 6d.; smaller quantities, up to 27s. per lb., ex store. Spot supplies limited.

Benzoic acid (B.P.).—Makers report that their prices are unchanged and range from is. 10½d. per lb. for bulk quantities up to 2s. 3d. per lb. for small parcels.

Borax (B.P.).—Makers' prices are as follows: Granulated, £28 10s.; crystals, £29 10s.; powder, £30 per ton, in 1-cwt. bags, carriage paid in Great Britain, in minimum one-ton lots. Commercial quality, £8 per ton less.

Bromides.—Makers' scales of prices are firm. The scales are as follows: Potassium (B.P.), not less than 5 cwt., 2s. 2d.; 1 cwt., 2s. 3d.; 28 lb., 2s. 9½d. per lb. Sodium B.P., not less than 5 cwt., 2s. 4½d.; 1 cwt., 2s. 5½d.; 28 lb., 3s. per lb. Ammonium, B.P.C., not less than 5 cwt., 2s. 5½d.; 1 cwt., 2s. 6½d.; 28 lb., 3s. rd. per lb. Net. Risc-and-fall and re-sale clauses apply. Without engagement. Special prices for larger quantities. 28-lb. parcels and 1-cwt. cases or kegs free.

Captering—Pure is quieted at 1 dollar op cents with practically.

CAFFEINE.—Pure is quoted at I dollar 90 cents, with practically nothing offering for shipment at the moment; Sodio-salicylate, I dollar 52 cents per lb., f.o.b. Holland, in minimum two-cwt. lots.

CREAM OF TARTAR.—Makers advise their quotation, which continues powingle shows no further change at least per cwt.

nominal, shows no further change at 122s, per cwt., less $2\frac{1}{2}$ per cent. Supplies are limited and reserved for regular consumer customers. Dealers have little to offer in London and the value is nominal at 150s.

CREOSOTE (B.P.).—Dealers' prices are steady, business quiet: Quoted at 2s. 9d. to 3s. per lb.

CREOSOTE (BEECHWOOD).—Dealers are quoting quantities in 25-kilo demijohns at from 2s. 9d., and smaller quantities at up to 3s. 3d. per lb., ex store.

EPHEDRINE.—The demand for Hydrochloride, B.P., has been quieter, but prices are fully steady. Makers quote bulk quantities at about 12s. to 12s. 6d. per oz.; smaller parcels, ex stocks, 13s. 6d. to 14s. per oz., as to quantity. Pure Alkaloid at the usual premium.

Gallic Acid.—Dealers quote cwt. lots at from 3s. 9d. and smaller parcels at up to 4s. 3d. per lb., ex store.

Guaiacol carbonate.—Dealers are quoting limited quantities at 12s. 6d. to 13s. per lb., ex store.

' HEXAMINE.—Limited demand, with prices for free-running crystals steady at 1s. 8d. to 1s. 1od. per lb., ex store, as to quantity. Powder at cheaper prices.

LACTIC ACID.--Quantities in 1-cwt, carboys are quoted at about

18. 6\frac{1}{2}d. to 1s. 7\frac{1}{2}d. per lb., ex store.

Magnesium carbonate.—Makers report prices for heavy have advanced fro per ton for bulk quantities, 11d. per lb. for small quantities.

METHYLATED SPIRITS.—It is understood that the controlled prices of all grades have been advanced 3½d. per gallon, an increase authorised under the Control of Molasses and Industrial Alcohol (No. 6) Order.

Paraldehyde.—Spot prices for quantities, in 1-cwt. carboys, are about is. 3d. to is. $3\frac{1}{2}$ d.; smaller quantities, in winchesters, up to is. 101d. per lb., ex store.

PHENACETIN.—Makers' prices for ordinary quantities are firm at 3s. 6d. to 3s. 9d. per lb., and quotations are given without engagement. Dealers' prices nominal at about 5s. per lb.

Phenazone.—Small spot stocks: One cwt., 17s, 9d.; 28 lb., 18s.; smaller quantities, 20s. to 22s. per lb., ex store; material to come forward would cost about 20s. per lb. landed.

PHENOLPHTHALEIN.—Makers' prices are firm: Less than 7 lb., 3s. 8d.; 7 lb., 3s. 7d.; 14 lb., 3s. 6d.; 28 lb., 3s. 5d.; one cwt., 3s. 4d. per lb.

Phenylethylbarbituric acid.—Dealers appear to have but small stocks to offer, and prices are firm at about 35s. and upwards per lb., ex store.

PIPERAZINE. -The price for bulk quantities would be about 5s. per oz.; small lots, in 1-oz. bottles, 5s. 6d. to 6s. per oz.

Photographic chemicals.—Makers' prices for the following pro-PHOTOGRAPHIC CHEMICALS.—Makers' prices for the following products are firm as quoted: Sodium hyposulphite.—5 cwt., 19s.; 1 cwt., 21s. 6d.; 56 lb. for 12s. 6d.; 28 lb. for 6s. 6d. Sodium carbonate, Recryst.—5 cwt., 13s. 9d.; 1 cwt., 17s.; 56 lb. for 12s. 6d.; 28 lb. for 6s. 6d. Alum (Photographic Quality).—I cwt., 23s.; 28 lb. for 6s. 6d.; Clycin.—7 lb., 13s. 6d.; 1-lb. bottles, 14s. 6d. Potassium ferric cyanide.—14 lb., 2s. 9d.; 7 lb., 3s.; 1 lb., 3s. 3d. per lb. Other prices are as follows: Amidol, 1 cwt., 8s. 6d.; 56 lb., 8s. 9d.; 28 lb., 9s. per lb. net; 14 lb., 9s. 9d.; 7 lb., 1os. 6d.; less than 3 lb., 12s. 6d. per lb., 2½ per cent. monthly account. Bulk parcels and tins free. 1-lb. bottles, 6d. extra. Chlorouinol.—1-lb. bottles, 21s. per lb. Hyproguinone. od. extra. Chlorquinol.—I-lb. bottles, 21s. per lb. Hydroquinone.
—I cwt., 6s. 4½d.; 56 lb., 6s. 7d.; 28 lb., 6s. 1od. per lb., net; 14 lb., 7s. 3d.; 7 lb., 7s. 6d., less than 7 lb., 8s. per lb., less 2½ per cent., monthly account. Retail quantities: 16 oz., 8s. 6d.; 8 oz., 4s. 6d.; 4 oz., 2s. 8d. Trade prices in bottles: I-lb. bottles, 8s. each; 8-oz. bottles, 4s. 3d. Trade prices in bottles: r-lb. bottles, 8s. each; 8-oz. bottles, 4s. 3d. each; 4-oz. bottles, 2s. 6d. each; 1-oz. bottles, 1s. each, with retail selling prices 50 per cent. additional. Gold chloride.—15-grain tubes, 45s. per doz. Macnesium powder.—10s. per lb. Paramidophenol hydrochloride.—8s. 6d. per lb., bottles free. Potassium metabisulphite.—One cwt., 1s. 3d.; 28 lb., 1s. 6d.; 14 lb., 1s. 7d.; 7 lb., 1s. 9d.; 1 lb., 2s.; 16-oz. bottles, 2s. 6d.; 8-oz. bottles, 1s. 6d. each; 4-oz. bottles, 1s. each; 1-oz. bottles, 8d. each. Pyrogallic acid, cryst.—1 cwt. and over, 9s.; 56 lb., 9s. 3d.; 28 lb., 9s. 6d.; 14 lb., 1s. 6d. 7 lb., 1is.; less than 7 lb., 1is. 6d. per lb. Bulk tins free. I-lb. tins, 4d. extra and I-lb. bottles, 6d. extra. Pyrogallic acid, resube.—I lb., 15s.; 8 oz., 8s. 3d.; 4 oz., 4s. 9d. each; 1 oz., 22s. per doz. oz. Sodium sulphide (pure).—7 lb., 1s. 9d.; 1 lb., 2s. per lb., bottles and jars_free. Sodium sulphite, recryst.—One cwt., 2is. 6d. per cwt.; 56 lb. for 13s. 3d.; 28 lb., for 7s. Metol.—I cwt., 11s.; 56 lb., 11s. 3d.; 28 lb., 11s. 6d. per lb., hess 2½ per cent. monthly account. Retail quantities: 16 oz., 14s. 6d.; 8 oz., 11s. 6d.; 4 oz., 6s. Bulk parcels Retail quantities: 16 oz., 14s. 6d.; 8 oz., 11s. 6d.; 4 oz., 6s. Bulk parcels and tins free. 1-lb. bottles, 6d. extra.

Quinine salts.—Prices for these salts are firm: Sulphate, 104.90 Dutch florins.; Hydrochloride, 131-25; Bihydrochloride, 143-75; Ethyl carbonate, 134-50 per 100 oz., f.o.b. Holland. 100-oz. tins free; smaller packages extra. At these figures it is estimated that the cost in sterling of Sulphate would be fully 3s. per oz., landed.

RESORCIN.—Makers' prices are firm at the recent advances, as follows: One cwt., 6s. 5d.; 56 lb., 6s. 6d.; 28 lb., 6s. 7d.; 14 lb., 6s. 9d.; 7 lb., 7s.; smaller quantities, up to 7s. 6d. per lb.

ROCHELLE SALTS. -Owing to increased cost of raw materials the makers advanced their prices last week as follows:-Sodium Potas-SIUM TARTRATE, B.P., powder, less than one cwt., 90s. per cwt.; less than five cwt., 87s. 6d.; not less than five cwt. in one delivery, 85s. per cwt.; crystals, 2s. 6d. per cwt. extra. Pulv. seidlitz, less than one cwt., 7is. 9d.; less than five cwt., 7os.; not less than five cwt. in one delivery, 68s. per cwt. Double seidlitz, less than one cwt., 79s. 6d.; less than five cwt., 77s. 6d.; not less than five cwt., in one delivery, 75s. 3d. per cwt., net, fourteen days; contracts subject to

Salicylic acid (B.P.).—Makers' scales of prices are as follows:—

In containers of	ı Ib.	2 lb.	4 lb.	7 lb.	14 lb.	28 lb.
Under 4 lb. 4 lb. and under 7 lb. 7 lb. and under 14 lb. 14 lb. and under 28 lb. 28 lb. and under 1 cwt. 1 cwt. and under 5 cwt. 5 cwt. and under 1 ton 1 ton	s. d. 2 7 2 2 6 2 2 5 2 4 2 2 3 2 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1	s. d. 2 6 2 5 2 4 2 3 2 2 1 10 1 9 ^{1/2} 1 8 ^{1/2}	s. d. 2 444 2 334 2 234 2 134 1 934 1 84	s. d. 2 3 4 2 2 4 1 1 8 3 4 1 7 3 4 1 7 3 4 1 7 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	s. d. 	s. d. 2 0½ 1 8½ 1 8

* 8 × 14 lb. and upwards, in one delivery, ½d. lb. less.

Prices include parcels or collapsible cartons; other packages charged extra. Sodium salicylate cannot be assorted with salicyclic acid. Prices are quoted subject to an undertaking on part of buyers not to re-sell any quantities at prices or terms below scale for such quantities current at time re-sale is made.

SACCHARIN.—The duty-paid Convention price for 550 material is firm at 98s. 4d. per lb.

Santonin.—Convention prices continue to be quoted unchanged, but it seems doubtful if they are operating. The scale is as follows: 15 kilo and over, £35 10s.; not less than 10 kilo, £36 5s.; not less than 5 kilo, £37; less than 5 kilo, £38 per kilo, delivered free in the U.K., I-kilo tins free. Quotations for spot parcels are in the region of £37 to £38 per kilo.

Sodium Barbitone.—Dealers' prices are: One cwt., 23s. 6d.; 28 lb., 24s. 6d.; smaller quantities, 28s. per lb., ex store.

SODIUM BENZOATE (B.P.).—Makers' prices range from 1s, 8½d. for bulk quantities to 2s, per lb. for small parcels. Dealers' prices are about competitive.

TANNIC ACID (B.P., LEVISS.).—Any small parcels that may be available are firmly held for 6s. 9d. to 7s. per lb., as to quantity and seller.

TARTARIC ACID (B.P. CRYSTALS).—Makers advise their quotation, which continues nominal, is 1s. 5½d. per lb., less 5 per cent. discount. Supplies are limited and reserved for regular consumer customers. Dealers have practically nothing to offer; values nominal.

Theobromine.—Continental material, to come forward, is quoted as follows: Pure, I dollar 90 cents.

Vanillin.—Makers' prices are firm at the advance recently recorded: The scale is as follows: Ex clove oil or guaiacol, five cwt., 14s.; one cwt., 14s. 1½d.; 56 lb., 14s. 3d.; less than 56 lb., 14s. 6d. per lb., carriage paid in the United Kingdom.

Vermilion.—The controlled prices are nominal on account of the sharp increase in cost of mercury.

Crude Drugs, etc.

The markets have reopened quiet but a steady trade is being done. Values throughout continue firm.

Aconite Root.—Dealers quote small parcels of Napellus at about 112s. 6d. per cwt. No Japanese available.

AGAR.—Business has been of limited account during the past week, but a revival of demand is expected. Some fresh arrivals are noted, but it is doubtful if they will be sufficient to meet the demand, pending the arrival of new-crop. Spot, Kobe No. 1, 8s. 3d. to 8s. 6d.; Kobe No. 2, 7s. 9d. to 8s.; Yokohama No. 1, 7s. 9d. to 8s. per lb., ex store. Japanese shippers' quotations for new-crop are firm; Kobe No. 1, 6s.; Kobe No. 2, 5s. iod.; Yokohama No. 1, 5s. 9d. per lb., c.i.f., February-March shipment.

Aloes.—The few cases of Curação that may be available on spot are held firm for from 280s, to 300s, per cwt., ex store. There are no shipment offers from the source, but an offer from New York is reported at about 265s. per cwt., c.i.f. Cape is steady on spot at 57s. 6d. to 60s. per cwt., and Zanzibar, in leaves, at 80s. to 90s. per cwt., ex store. Shipments from the Cape during January—September 1939 totalled

23,318 lb., valued at £11,331, compared with 638,620 lb., valued at £12,866 in the corresponding nine months of 1938.

Antimony.—English regulus, £95; Continental regulus, £85 to £87 10s. per ton, duty paid.

Balsams.—Market continues firm, with supplies short: Tolu, spot, 5s. 3d. to 5s. 6d.; shipment, fully 4s. 6d., c.i.f.; Canada, spot, in small supply, 4s. 6d.; Peru, firm at 9s. per lb., ex store, duty paid.

Buchu.—Cabled inquiry has been made to the Cape for offers of new-crop rounds, but so far no reply has been received. Spot, old-crop, rounds, 3s. 3d. to 3s. 6d. as to quality and quantity; ovals, 2s. 9d. per lb., ex store. New-crop ovals are quoted at 3s. 3d. per lb., c.i.f.

Shipments from the Cape during January-September 1939 totalled 254,765 lb., valued at £11,431, compared with 162,973 lb. valued £9,238 in the corresponding nine months of 1938.

CAMPHOR.—The demand continues, Supplies of Japanese are prac-

tically exhausted on spot and prices are nominal, with any oddments valued at 5s. for tablets; no powder, and slabs fully 4s. 6d. per lb., ex store. The quantity offered for shipment has been limited, with tablets at 4s. 9d.; powder, 4s. 7d.; and slabs, 4s. 7d. per lb., c.i.f. On these figures, spot would cost: Tablets, 5s. 6d.; powder, 5s. 3d.; and slabs, 5s. 3d. per lb., duty paid. An order was reported to have been accepted by shippers for B.B. brand material at £14 per 100 lb., c.i.f., March shipment. This price remains open, but shippers state supplies are extremely small and orders sent out would be subject to confirmation. Makers of English refined have withdrawn their prices pending adjustment to higher rates.

CASCARA SAGRADA.—There has been quite a good demand for this product, with 1939 peel quoted firm at 97s. 6d. and 1938 peel at 100s. per cwt., cx store. Shipment, 82s. 6d. to 85s. per cwt., c.i.f.

CLOVES.—Market has been quiet, with values steady: Zanzibar, spot, 1s. 2½d. per lb.; shipment, December-January, 9¼d., c.i.f. Madagascar, 1s. 22d. per lb., in bond; shipment, January-February, 9½d. per lb., c.i.f.

COCONUT (DESICCATED).—Market steady, business quiet: Spot, fine, 36s.; medium, 37s.; shipment, December-January, halves, 32s. 6d. per cwt., c.i.f.

Shipments from Ceylon during January-September 1939 totalled 444,000 cwt., valued at Rupees 3,311,000, compared with 454,000 cwt., valued at Rs. 3,838,000 in the corresponding nine months of 1938.

COLCHICUM ROOT.—Routine spot business, with dealers quoting about 75s. to 77s. 6d. per cwt., ex store.

COD LIVER OIL.—British-made oil of medicinal quality is stated to be available, at a price for wholesale bulk quantities in drums of 8s. per gallon, delivered. Veterinary-grade oil is also available in drums, tins and bottles. Lofoten steam-refined medicinal oil is in small supply in London and firm at 10s. 6d. per gallon.

COLOCYNTH PULP.-More business is reported and most of the cheaper parcels are stated to have been cleared. Material of about U.S.P. test is now held for 2s. per lb., ex store.

Derris root.—Spot supplies continue negligible and prices nominal. 18 per cent. ether extract, 7½d. to 8d. per lb. Root of 4 to 5 per cent. rotenone content, if available, about 1s. 3d. per lb., ex store. No shipment offers.

DIGITALIS LEAVES .- Market quiet but firm, with any spot stocks quoted at about 110s. to 112s. 6d. per cwt., ex store.

Ergot.—Except for a parcel of Hungarian, for which 14s. 6d. upwards is wanted, the spot market appears to be bare of bulk supplies. No shipment offers of Spanish-Portuguese, the last price indicated having been 22s. 6d. per lb., c.i.f. A limited quantity of Spanish-Portuguese is stated to be afloat, but no price is mentioned.

Gentian.—Dealers' prices steady: Continental root quoted on spot at about 50s. to 52s. 6d. per cwt., ex store.

GINGER.—Market steady but quiet: West African, spot, 36s.; shipment, January, 30s. per cwt., c.i.f., nominal. Jamaican, spot, small medium, 55s. to 57s. 6d.; bold, in barrels, 90s. per cwt., ex store. Cochin, unwashed, about 50s. to 52s. 6d. per cwt., ex store.

Gum Acacia.—Market steady, moderate inquiry: Kordofan, cleaned sorts, spot, 70s. to 72s. shipment, new crop, 60s. per cwt., c.i.f.

HENBANE.—It is difficult to locate any bulk supplies on spot; values are nominal at about 112s. 6d. per cwt.

Honey.—Supplies of Jamaican are limited, market rather quiet: Jamaican, 80s. to 90s. per cwt., as to quality and quantity. Canadian about 75s. per cwt., ex store.

IPECACUANHA.—With no bulk supplies of good-test Matto Grosso noted on spot, the price is nominal at 20s. per lb. Some Minas and Bahia are available at about 12s. per lb., ex store. Minas, for shipment, 10s. to 10s. 6d. per lb., f.o.b. Brazilian port.

MENTHOL.—The odd lots of Japanese available in London are quoted at from 21s. to 23s. per lb., ex store. Small shipment offers from Japan, for January dispatch, at 20s. per lb., c.i.f. There have been fair arrivals of Chinese, and spot, duty-paid, is quoted at 16s. per lb.; afloat, 12s. 6d. per lb., c.i.f.; January-February shipment, 11s. 6d. per lb., c.i.f. French material is short on spot, any available being at about 16s. per cwt., duty paid; shipment is firm, and offers are limited; price nominal at 12s. per lb., c.i.f.

MERCURY.—First-hand importers state the shipment quotation for Spanish-Italian metal is unchanged at 150 dollars per bottle, f.o.b. Mediterranean port. No c.i.f. or "ex store, London" quotations.

Pepper.—Market is fully steady as quoted; moderate business: Lampong, in bond, 4\frac{1}{4}d.; afloat, 3\frac{1}{8}d. per lb., c.i.f. Tellicherry, spot, 42s. 6d. Aleppy, December—January, 40s. per cwt., c.i.f. White Muntok, duty paid, 6\frac{1}{2}d.; in bond, 6d.; afloat, 5d.; December—January, 4\frac{2}{3}d. per lb., c.i.f.

PIMENTO.—Fair trade, with values well maintained: spot, is. per lb.; shipment, January, 88s. per cwt., c.i.f.

Rhubarb.—Some arrivals of rough-round are noted but the quality in a few instances is poorish. Some slightly wormy is at about 4s. 3d., and fairly good quality at 4s. 6d. per lb., duty paid. Shipment offers of rough-round are at 3s. 6d. to 3s. 9d. per lb., c.i.f., as to quality and shipper. A parcel of Shensi is now arriving, for which the owners do not appear to have fixed the price, which may possibly be about 6s. per lb., duty paid.

RUBBER.—Market has reopened quiet, with values steady; standard

Senega.—Business has remained distinctly quiet, but values are maintained. Spot, 4s. 9d. to 4s. 102d.; shipment, 4s. 4d. to 4s. 6d. per lb., c.i.f.

Senna.—Importers report that the London market is firm, and some descriptions tend dearer on account of depletion of stocks. At the moment, however, prices are unchanged at the former figures for both Tinnevelly and Alexandrian.

Shellac.—Market firm at the advance: Standard TN orange, 88s. 6d. to 91s. 6d.; pure button, 130s.; fine orange, 140s. to 170s. spot; for arrival, TN, 90s. per cwt., c.i.f.

TRAGACANTH.—Values continue firm at the former figures: Finest selected white ribbon, from £90; No. 1, white, £77 10s. to £80; No. 2, white, £65 to £70; No. 3, white, £55 to £57 10s.; pale leaf, £35; amber leaf, £25; red leaf, from £16 10s.; woody and hoggy, from £16 16s. All prices are per cwt., ex store, London.

Waxes.—Bees': Markets have so far been quiet. Spot supplies remain small. Spot, from 185s. upwards; in bond, 170s.; shipment, Dar-es-Salaam, 177s. 6d. per cwt., c.i.f. Carnauba: Values are steady at recent advances: Fatty grey, 340s. and in small supply; chalky grey, 330s. per cwt., ex store. Shipment: January, fatty grey, 290s., c.i.f.; Primeira, shipment, February-March, 390s. per cwt., c.i.f.

Essential and Expressed Oils, etc.

Business has been on a limited scale, but a fair amount of interest is being shown in some products. Prices throughout continue firm.

Anise.—London market has been dull, values rather easier. Spot, tins in cases, 4s. 6d.; drums, 4s. 3d. per lb., ex store; shipment, January-February, tins in cases, 3s. 8d.; drums, 3s. 6½d. per lb., c.i.f.

BAY.—Occasional small orders, with dealers' prices steady at 5s. 3d. to 6s. per lb., as to quantity, ex store.

BERGAMOT.—It is understood that the Consortium is not yet in a position to quote a definite price for new-crop oil, though it is intimated that prices may have to be slightly higher than the opening values last season. Meanwhile there are spot sellers of limited quantities at about 22s. 6d. per lb., ex store.

Cassia.—The limited supplies of good-quality oil are held for 4s. 9d. to 5s. per lb., but business has been negligible. There are no shipment offers from the source.

CITRONELLA.—Shipment quotations for Java have declined sharply. CITRONELLA.—Shipment quotations for Java have declined sharply. Spot values are keeping steady: Ceylon, spot, drums, if available, 2s. 7d.; smaller quantities, up to 3s. per lb.; shipment, drums, about 2s. 1½d. per lb., c.i.f. Java, spot, drums, 3s. 1d.; smaller quantities, up to 3s. 7½d. per lb.; shipment, much easier at 2s. 1½d. per lb., c.i.f. Shipments from Ceylon during January—September 1939 totalled 1,216,000 lb., valued at Rupees 880,000, compared with 1,117,000 lb., valued at Rs. 75.7 goo in the corresponding pipe months of 108.

valued at Rs. 757,000 in the corresponding nine months of 1938.

Eucalyptus.—Spot market continues strong, on account of the poor supplies available and the firm tone in the shipment market: Spot, 70 to 75 per cent., 4s. up to 5s. per lb., as to seller. Shippers are quoting February–March only, and then in restricted quantities; their prices are firm at 2s. 10d. per lb., c.i.f.

LAVENDER.—Holders of the limited stocks of genuine French oil. 38 to 40 per cent., are not pressing for business, and the average quotations are at about 19s. to 20s. per lb., ex store. Lavandin is also a firm market, with good-quality oil held for 10s. 6d. to 11s. per

LEMON.—The shipment offers of new-crop Sicilian oil coming to hand indicate rather easier terms, with branded standard-quality oils quoted at about 13s. 6d. per lb., c.i.f., in bulk quantities. Spot market is dull and nominally unchanged at 17s. per lb., ex store, with blended oils at cheaper prices. Californian oil, cold-pressed, quoted in sterling at 13s. 6d., at wharf; distilled, regular quality, 7s. 11d. per lb., at wharf, with the demand rather quieter.

Lemongrass.—The shipment market weakened earlier, but the cheap seller has now withdrawn and prices are steady and unchanged. Spot supplies available are limited and quoted at about 4s. 7½d. to 4s. 9d. per lb., ex store; some shipment offers, with prices steady at 4s. 41d. per lb., c.i.f.

LINSEED.—The controlled price for large bulk quantities of crude, naked ex works, is dearer at £40 10s. per ton. Distributors' prices for ordinary quantities of crude or boiled, packed and carriage paid, would be at higher figures.

ORANGE.—Shipment offers of new-crop French Guinea oil are rather irregular, and range from 3s. 4½d. to 4s. per lb., c.i.f., in drums. The higher prices refer to prompt dispatch, while the cheaper offers are for April shipment. Spot is steady but quiet, with drums about 5s. 6d. and re-packed in tins up to 6s. per lb., ex store. Californian oil is quoted in sterling at 3s. rold. per lb., in small drums, ex store, duty paid, limited supplies only available.

PATCHOULL.—The London market is practically bare of bulk supplies and the value is nominal. Any odd lots of Singapore oil would cost about 27s. to 28s. per lb., ex store. No shipment offers. Seychelles is firm at about 19s. per lb., ex store.

Peppermint.—A good business is reported on the London market, and prices are well maintained. Japanese oil on spot has sold at up to 7s. 3d. per lb., ex store. Oil afloat in named steamers is offered at 6s. 9d. per lb., c.i.f. Japanese shippers quote January—February at 6s. 9d. per lb., c.i.f. There have been fair arrivals of Chinese oil, with spot quoted at 5s. 6d. per lb., ex store; oil afloat is offered at 5s., c.i.f., and shippers quote January-February and February-March at 4s. 4d. to 4s. 9d. per lb., c.i.f., as to shipper. American natural oil continues firm and is quoted at from 2 dollars 90 cents to 3 dollars 10 cents per lb., c.i.f., in tins in cases. Spot, 16s. 3d. to 16s. 6d. per lb., ex store.

Petitgrain.—Any genuine oil on spot would be fully 8s. 6d. to 9s. per lb., ex store, but the market seems bare of bulk supplies. shipment offers, but the source suggests business is possible for March-April dispatch, no price being mentioned.

SPEARMINT.-Market is quiet, forward prices tending slightly easier: Spot, U.S.P., 13s. 3d.; shipment, about 11s. 9d. per lb., c.i.f.

TURPENTINE (AMERICAN).—Market is not controlled. London, igs. 6d. per cwt., tax paid, in barrels, ex wharf; Liverpool, 62s. 6d., in barrels, ex store.

VETIVERT.—Market is quiet, but the small stocks of Bourbon oil are firm at 21s. to 22s. 6d. per lb., ex store.

Wormseed.—Quite a good trade is reported and prices tend still dearer; up to 17s. 6d. has been paid on spot. With shipment values now up to 17s. 6d. to 17s. 9d., c.i.f., for U.S.P. oil, spot values may harden to fully 18s. per lb., ex store.

Correspondence

Correspondents may adopt an assumed name, but must in all cases furnish their real name and address to the Editor

Cod Liver Oil Supplies

SIR,—The following extract from the "World Trade Notes on Chemicals and Allied Products" (Volume 13:33 August 19, 1939, p. 556) may serve as a useful contribution to the recent correspondence on the subject of the suggested suspension of the duty on cod liver oil: "Exports of cod liver oil to the United States, from the ports of Hull and Grimsby, which account for approximately 80 per cent. of the total United Kingdom output, aggregated approximately 514,000 gallons valued at \$409,000 during the first half of the current year against 256,600 gallons, \$166,000, during the corresponding months of 1938, and 847,200 gallons, \$481,000, in the corresponding months of the preceding year. (Note: Data taken from Hull (American) Consular records.)" These figures include veterinary cod liver oil, cod liver oil for technical purposes as well as medicinal cod liver oil, but to avoid confusing the issue we quote the figures relative to medicinal cod liver oil only. They are as follows:—

	1939		19	38	1937	
Period	U.S. Gallons	Value	U.S. Gallons	Value	U.S. Gallons	Value
JanMay June	182,694 28,293	\$ 102,963 13,300	135,917	\$ 89,333 8,533	141,552	\$ 95,065
Total:— 6 months	210,987	116,263	150,822	97,866	141,552	95,065

It will be seen that the quantity of medicinal cod liver oil exported during the first six months of 1939 was 210,987 U.S. gallons, which is equivalent to 172,400 imperial gallons, that is about 6,900 barrels of 25 imperial gallons. This is stated to have been sold for 116,263 United States dollars or 16.85 dollars per twenty-five gallon barrel, which calculated on the pre-war exchange rate, that is about 4.80 dollars to £1 sterling, is approxiexchange rate, that is about 4.50 dollars to £1 sterling, is approximately 70s. The freight at that time was 36s. 3d. per ton of 4s. 6d. per barrel, insurance ½ per cent., say 6d. per barrel, so that the charges would total 5s. per barrel which leaves an approximate price of 65s. per barrel of twenty-five imperial gallons f.o.b. English port. During the time under review the price ruling in Great Britain for British cod liver oil was 100s. to 110s. per twenty-five imperial gallons. It is therefore suggested that the statement recently made that British cod liver oil has always been offered in this country at the world value is not supported by the actual figures. Presumably this export business was done by the British manufacturers on an economic basis. If it was, then it is obvious that even if the duty is entirely abolished the British makers will continue to manufacture cod liver oil, but the British consumer will only be asked to pay the regular world market price and not a figure which has been inflated because of the existing duty on oil from competitive sources.—Yours faithfully,

for Southall Brothers & Barclay, Ltd. Albert T. Hall, Director.

Vocationalism in Pharmacy

SIR,—I appreciate "Mistura's" courtesy in raising difficulties (C. & D., December 16, p. 542). May I say there is no contradiction between the following statements: (1) True vocationalism will not be introduced by compulsion; (2) the vocational council is the regulator of competition. Both were made in different contexts. The first rejects the notion of an all-absorbing State creating the groups and dominating their activities; the second the idea of free competition in economic affairs. In the constitution of this State provision is made for the establishment or recognition of vocational councils, and the rights, duties and powers of any such council are to be determined by law. This implies that the lesser societies shall be self-governing bodies with authority to make rules binding on all those engaged in the particular trade or profession. Employers and employees in the same business have a common interest in its success. Hence they should co-operate to defend "the interests of all with a stake in the calling, both as against competing occupations or the public in general, and as against the State itself." But first steps

in organisation should be taken by the members themselves. The authority of the vocational group like that of the family does not come from the State. In both cases, however, helps and safeguards can be given by the public authority. This is what happens when a vocational unit receives legal recognition. The State does not create its rights; it recognises them and facilitates their exercise. No doubt it will be difficult to define boundaries where conflicting interests clash, but hard-and-fast lines need not be drawn in the beginning. A gradual sorting-out process can be arranged. It is not impossible to lay down the broad outlines for a great variety of occupations, e.g., doctors, chemists, grocers, jewellers, drapers, ironmongers, stationers and tobacconists—these and many others have fairly welldefined functions. In practice some of them overlap and, at times, clash. Yet no reasonable man would claim that he had a title to carry on such diverse activities. When it comes to reducing theory to practice, origins and functions must, of course, be given due consideration. Here let me give the words of a distinguished member of the Commission on Vocational Organisation. They show up the background and suggest the means for solving many of our problems. "Each [social unit or occupational group has its own end, its own nature, its own laws and rights... What the State has to do is to establish the proper order between all . . . to respect their special characteristics, rights, purposes. . The State should not destroy nor weaken these smaller organisms, it should protect them, it should 'adjust' them. That is social justice, that is the common good, when all are 'adjusted' each in its own place according to an objective scale of values. . . . The only reason for any individual or class to fear such an arrangement or to reject it is that that individual or class does not really wish for justice, but prefers to take the chance of getting less than justice if he or it has also the chance of sometimes getting more than justice. But such an attitude is . . . inhuman and unsocial, and should not be tolerated in civilised society. Yours faithfully,

Dun Laoghaire.

J. A. O'ROURKE.

N.H.I. in Scotland

SIR,—Standing as we are now on the threshold of a New Year, many chemists will be assessing the results of 1939, and probably trying to foretell what 1940 holds in store. For Scottish chemists the outstanding event of 1939 is the inglorious retreat of the Standing Committee on the matter of better terms for National Health Insurance work. When one thinks of the years of negotiation; how the Standing Committee have been sidestepped with one palpable excuse after another, the time has surely come for the Scottish panel chemists to demand that this Committee show a bit more forcefulness than has been the case in the past. Through all these years this Committee has been most meek and mild, and thus the concrete result to the panel chemist has been absolutely nil. In fact the true state of affairs is even worse, for the frequency of the forty-eight and over dose prescription continues to grow with the consequent loss of fees to the chemist, yet the committee has nothing to say. The reward of loyalty from 1914-18 has been such as to strain the patriotism of the chemist to breaking point, and for patriotic reasons alone this Committee must produce results or lose entirely the confidence of their colleagues.—Yours faithfully,

REEKIE (25/12).

Retrospect of Fifty Years Ago

Reprinted from
"The Chemist and Druggist," January 4, 1893
Scientific Work for Chemists

It is clearly imperative that in the present struggle for existence it behoves the pharmacist to make the most of the opportunities which are presented to him, as one more in immediate contact with the public than the medical man or the analyst. Every chemist and druggist is familiar with the frequent calls which are made upon his scientific skill and knowledge, apart from those branches which are purely pharmaceutic. In the series of articles on photography which we are publishing it is amply shown that he can materially assist the photographer, and, at the same time, create a branch of business which would otherwise go elsewhere.

Assay of Chenopodium Oil

N 1924 Smillie and Pessoa showed that the anthelmintic action of chenopodium oil depends on its ascaridole content, and is not influenced by the hydrocarbon constituents. Determination of the content of this organic peroxide is therefore of considerable importance, and a number of methods have been proposed. The method suggested by Nelson ("Journal of the American Pharmaceutical Association," 1921, 10, 836), and adopted in the United States Pharmacopæia, depends on the absorption of ascaridole from the oil with 60 per cent. acetic acid. It was pointed out by Paget ("Analyst," 1926, 17, 171) that this method suffers from the objection that ascaridole passes readily into ascaridole glycol anhydride, which is absorbed by the acetic acid. Furthermore, adulterants such as cincole are also returned as ascaridole. Paget then developed a method based on the reduction of titanous chloride by the peroxide, and this was adopted in principle in the "Official and Tentative Methods of the Association of Agricultural Chemists." On the other hand, the British Pharmacopœia, 1932, adopted the method of Cocking and Hymas ("Analyst," 1930, 55, 180) which depends on the liberation of iodine from acid potassium iodide. Reindollar ("J.A.Ph.A.," 1939, 28, 589) has now published a comparative study of the A.O.A.C., B.P., and U.S.P. methods and finds that the results by the two former processes are mainly concordant, but both are divergent from those obtained by the U.S.P. method. The author concludes that although ageing of chenopodium oil leads to an increase in specific gravity and solubility in alcohol, with decrease in ascaridole, the relationship remains unaltered. Reindollar records the interesting figures shown in the following table:-

Date of Distillation of Oil	Specific Gravity	Solubility in 70% Alcohol	A.O.A.C. Method	B.P. Method	U.S.P. Method
1931 1933 1933 1935 1935 1938 1938 1938	0.991 0.990 1.007 1.007 0.978 1.002 0.989 0.990	2·0 2·0 1·5 1·5 2·0 1·5 1·5 1·5 1·5	73·9 73·4 93·9 93·6 66·8 90·7 77·0 78·3 97·1	73:4 75:7 90:0 91:9 68:2 88:8 77:4 79:8 93:0	69.4 70.9 100.0 100.0 55.1 100.0 67.1 71.6 100.0

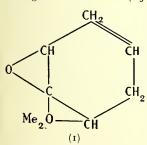
d-α-Phellandrene-nitrosites

Berry, Macbeth and Swanson ("Journal of the Chemical Society," 1939, 1418) subjected the nitrosites derived from the d- α -phellandrene obtained from the terpene fraction of elemi oil to a precise examination. It was found that the d- α -phellandrene- β -nitrosite readily passes into the corresponding α -nitrosite, e.g. on boiling for five minutes in acetone solution. The following are the final figures recorded for the optical rotation of the α -and β -nitrosites of d- α -phellandrene:—

Solvent		Specific α-nitrosite	ROTATION β-nitrosite
Acetone	 	— 168.4°	+ 170°
Benzene	 	— 217°	+ 211°
Chloroform		T24°	_L T7T°

$1-\Delta^3$ -Carene-5: 6-epoxide

During an examination of the oil of Zieria Smithii, Penfold, Ramage and Simonsen ("Journal of the Chemical Society,"



having b.p. $88-90^{\circ}/17$ mm., d_25 or 9453, n_D^{16} in 4769, α_D^{-5} and displaying unusual properties. Chemical examination of this fraction showed that the main constituent was a hitherto unknown member of the carane series, $1-\Delta^3$ -carene-5: 6-epoxide (1).

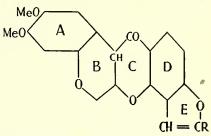
ies, I- Δ^3 -carene-5: 6-epoxide (I). This is especially interesting in that, although it is forty years since Baeyer prepared carone by the action of alkali on dihydrocarvone hydrobromide, only Δ^3 -

and Δ^4 -carene have so far been obtained as naturally occurring members of the carone group.

Structure of *I*–Elliptone

According to Harper ("J.C.S.", 1939, 1424) the structure (I)

assigned to *l*-elliptone is confirmed by his recent degradation experiments. Thus it degraded by suitable reagents to derric acid, a fact which establishes the identity of rings A, B and C with those of rotenone and to 4-hydroxy-coumarone-5-carboxylic acid



which establishes the nature of rings D and E and thus by extension of principle to the whole molecule.

Cryptol

Gillespie and Macbeth ("J.C.S.", 1939, 1531) describe the isolation of cis- and trans-dl-cryptol. This was achieved by the reduction of dl-cryptone by Ponndorf's method, using aluminium isopropoxide, to dl-cryptol, which was separated into cis and trans forms by fractional crystallisation of the α -naphthylamine derivatives of the mixed 3:5-dinitro-benzoates. The constants recorded for the two forms were as follows:—

Influenzal Bacteria

N account of the organisms found in noses and throats of persons living in London and South-East England, some of whom were repeatedly swabbed over a period of seven years, is given in a report published by the Ministry of Health recently. ("Reports on Public Health and Medical Subjects," No. 90. H.M. Stationery Office, price 2s.) A second section of the report gives some observations on the occurrence of Hamophilus influenzæ in the trachea. The work extends observations made on the population of Manchester, which were published by the Ministry in 1930, and shows that of any large group of adults living in an urban community between 20 and 40 per cent. will usually at any one time be carrying a pneumococcus in the nasopharynx, between 5 and 15 per cent. a hemolytic streptococcus, between 40 and 80 per cent. the so-called "influenza bacillus" (H. influenzæ) and between 5 and 20 per cent. the meningococcus. The pneumococcus and the meningococcus are, however, isolated less frequently from women than from men. The pneumococcus also was found rather more frequently in cold damp weather than during hot dry periods, while the reverse association tends to occur with the hæmolytic streptococcus. The latter organism shows a sharp rise in its prevalence in boys' boarding schools, in association with outbreaks of tonsillitis, many boys becoming carriers of the organism without any signs of illness. Such events seemed likely to be due to the introduction to the community of an "epidemic" strain of the organism, endowed with high infectivity and invasiveness, rather than to a general spread of existing strains. This observation is of interest in relation to the possible effects resulting from the evacuation of children from urban areas to rural districts and the consequent exchange of organisms. Conditions of overcrowding and other factors which may promote or hinder contact infection are clearly important. Neither the pneumococcus nor the "influenza bacillus" show any close association with the fluctuations in mortality attributed to influenza. Observations made on persons suffering from colds tell strongly against the view that the acute infectious cold is caused by any of the bacteria under study, but give evidence that in its later stages the nasal cavities are frequently invaded by pneumococci and H. influenzæ, with the result that a muco-purulent inflammation ensues. It also appears, from the observations made on the trachea, that conditions associated with the first quarter of the year, e.g. cold and damp weather, are particularly favourable to the invasion of the deeper parts of the respiratory tract by the "influenza bacillus."

Government Chemist's Reports

The report upon the work of the Government Labcratory for the year ended March 31, 1939, has recently been issued (H.M. Stationery Office, 9d.). It shows that in the course of the year the total number of samples examined was 555,045, compared with 562,549 in the preceding year. Of this total 303,197 samples were examined at the Government Laboratory, Clement's Inn Passage, London, W.C.2, 127,688 at the Custom House Branch of the Laboratory and 124,160 at the various chemical stations. Compared with the numbers of samples examined last year, there are decreases of 8,000 in the samples of wines, 2,000 in samples of imported beer, and nearly 1,000 in samples taken under the Safeguarding of Industries Act. Thirty-four samples of sheep dips were submitted, including one which would not have satisfied the Ministry of Agriculture's requirements when prepared as directed. Fifty-five samples were received under the Dangerous Drugs Acts, and of these four were of Indian hemp and one of dried rolls of citrus fruit smeared with traces of opium. The remainder did not contravene the Acts.

Hydrometers for ascertaining the strength of spirits or the specific gravity of hydrocarbon oils, saccharometers for use at breweries, distilleries and glucose factories, sets of weights use in the collection of the silk duties, thermometers and graduated vessels of various descriptions are tested at the Laboratory as to their accuracy before being issued to the officers of Customs and Excise. During the year 2,506 such tests were made. Eightyeight samples of medicine or articles offered for sale as medicine were examined in order to ascertain their eligibility to rebate of the spirit duty as medicinal preparations.

Two thousand six hundred and fifteen papers were dealt with relating to applications to the Commissioners of Customs and Excise, either (1) in respect of claims for rebate of duty on alcohol used in making medicinal preparations or for scientific purposes; (2) in connexion with permission to receive industrial methylated spirits and/or other forms of duty-free alcohol for use in manufactures, tuition and research; or (3) miscellaneous questions. Drawback is payable on the exportation of flavouring essences, medicinal spirits, perfumes and certain toilet preparations of British manufacture. The exporters make declaration of the proportion of spirit in the goods, which are sampled and tested to check the claims. During the year 14,448 samples were examined, and in 134 of these the spirit was found to be overdeclared. In no instance was the presence of another undeclared substitute observed. The samples examined included 722 dentifrices which were also tested for saccharin, on which drawback was claimed in addition to that on the alcohol present.

Methyl alcohol, either as wood spirit, which consists mainly of methyl alcohol, or synthetic methyl alcohol, is not liable to spirit duty on importation unless it is purified so as to be potable, and it is then charged as ordinary spirits. Of forty-two samples of imported methyl alcohol, two were found liable to duty on the grounds of potability. Sixty-eight samples of materials and spirituous liquors were examined. The analytical results of most of the samples afforded evidence of illicit distillation or other revenue offence. Legal proceedings were attended in nine instances and convictions obtained in all cases except one. 145 of the samples analysed were of anæsthetics, cylinders of nitrous oxide, of carbon dioxide, and of oxygen, drugs, reagents and dressings; they were analysed mainly with the object of ascertaining whether they conformed with the requirements of the British Pharmacopeia or other specifications.

War Damage to Property

THE relationship of landlord and tenant is considerably affected by the Landlord and Tenant (War Damage) Act, 1939, which attempts to hold the scales evenly between the parties in cases where leasehold property is damaged by "war damage." The effect of "war damage" on repairing covenants in a lease is that the lessee is not bound to make good the war damage, and in fact the repairing obligation itself will be suspended, to the extent to which compliance therewith is rendered impracticable or unreasonable, or of a substantial advantage to the landlord, because of war damage. Thus, for example, if a hole was made in the wall of a house by a shell splinter, the tenant could not be compelled to paint, whether outside or inside, till in fact the damage was repaired. Nor is it of any avail for a landlord to insert a clause expressly imposing on the tenant the liability to make good war damage, for such a clause would be null and void. Where war damage occurs, the tenant is placed under a new statutory obligation of notifying his landlord as soon as practicable thereafter and also of permitting the landlord and his servants and agents to enter in order to inspect and make good

The Act not only affects repairing obligations, but in certain circumstances it entitles the tenant to disclaim the lease entirely, where the property is rendered unfit by reason of war damage. The tenant in such a case has an election. If he wishes to avoid the lease, he must serve his landlord with a "notice of disclaimer"; on the other hand, if he wishes to retain the lease not withstanding, but in that case to enjoy the advantages of the Act attaching to war-damaged property, he must serve the landlord with a "notice of retention." If the tenant sits back and does nothing, the landlord may then call upon him to elect the course he intends to take, and, for this purpose, he must serve the tenant with a "notice to elect." If the tenant does not comply with the notice to elect, he will be deemed to have served the landlord with a notice of retention. On the other hand, where a tenant has served a notice of disclaimer, the landlord, if he is minded to dispute the alleged claim by the tenant that he is entitled to avoid the tenancy, must serve the tenant with a "notice to avoid Tenants and landlords would be well advised to consult their lawyers before serving any notices of the kinds above described, since there are certain requirements to be observed with regard to the forms of such notices, the persons on whom they are to be served, and the manner in which such service is to be effected.

What, one may inquire, is the effect of a notice of disclaimer? As from the date of the service of such a notice, the lease itself will be regarded as having been surrendered, and so also will all sub-leases which may have been carved out of the lease itself, and all interest in the terms created by the lease or any sub-lease, such as a mortgage, for example, will be regarded as having been extinguished. This general effect of a notice of disclaimer by a tenant may, however, be modified by the Court. This modification may be as to the date as from which the surrender of the lease or any sub-lease is to be regarded as having taken effect, or by the exception of any sub-leases or interest in the term from its operation, or by the making of orders as to the removal of the interest.

As regards a notice of retention served by a tenant, its effect will be that the tenant will be regarded as having entered into a covenant to put the property into a fit condition as soon as is reasonably practicable, that no rent, however, is to be payable by the tenant while the property is being put into a fit condition, but the court may on application direct that rent is to be payable where part of the property has been restored or where the tenant has unreasonably delayed in restoring the property.

As regards the effect of a notice to avoid disclaimer, served by a landlord, the tenant's notice of disclaimer will thereby be nullified, but certain modifications will be introduced into the terms of the tenancy. The landlord will be deemed to have entered into a covenant to restore the property as soon as is practicable, and no rent will be payable while the property remains unfit for occupation, though the landlord may apply that a rent should be imposed in respect of any part made fit for occupation before the whole property is restored. There are special provisions affecting ground leases, and leave of the Court has to be obtained before a tenant can serve a notice of disclaimer. But, apparently, neither a notice of retention, nor a notice to elect, may be served in any circumstances.

It should be carefully observed that no contracting out of the provisions of the Act is allowed, so that any such contract would be entirely null and void. The definition of "war damage" should also be noted. It is damage caused by or in repelling enemy action, or by measures taken to avoid the spreading of the consequence of damage caused by or in repelling enemy action.

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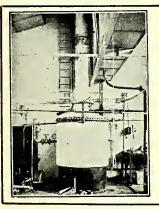
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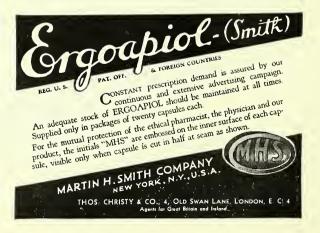
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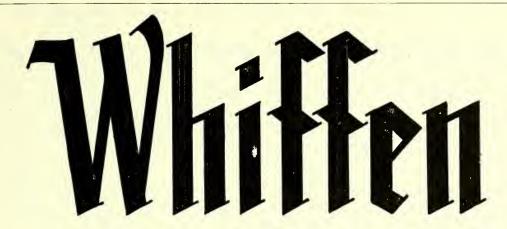
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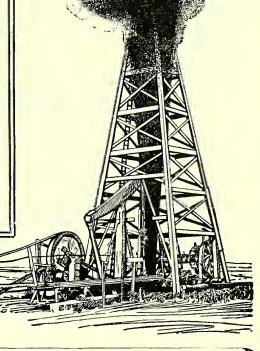


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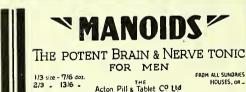
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This Supplement is inserted in every copy of The Chemist & Druggist

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JAN. 6 1940

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CAPABLE Dispensing Assistant required to replace member of staff being called up. Lady or Gentleman. Please send full particulars of experience, age, height, salary, and when at liberty, also photograph (if available), to be returned. Clark, Chemist, Dorchester, Dorset

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A SSISTANT, Unregistered. Experienced, Dispensing, Counter Photographics; non-military age. Permanency. Locum partime. London and suburbs. Write C. G., 2a Yalding Road, Bermondsey, S.E.16.

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DISPENSER, young Lady, seeks post war hospital, institution, or doctor, preferably near York; excellent testimonials; abilities, carefulness and character; well educated, Hall qualification. Reakes-Williams, Moon Gate, Albemarle Road, York.

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A SSISTANT, Loeum, temporary or otherwise. Long West-End experience; middle-aged; unqualified; London. Little, 260 Sandycombe Road, Kew Gardens.

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FOREWOMAN with wide experience of control of female staff in packing and labelling Pharmaceutical and Toilet Preparations. CDB/49, Office of this Paper.

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JAMES LAIRD & SON 160 BATH STREET, GLASGOW

CORNWALL. Death vacancy; old-established business, prominent position in important market town. Lock-up shop. Particulars apply, W. J. G., c/o British Drug Houses, Graham Street, City Road, N.1.

GUERNSEY, Channel Isles. Good stock of fittings and goodwill and 15 years balance of lease. High-class pharmacy, 9 years established. Central position in Peter Port; lock-up shop and basement. Sound prescribing business, photographic with Kodak and Selo agencies, perfumery, etc. Turnover averages £2,300/£2,800 per annum. Business closed owing to my enlistment in Forces, hence desire to dispose. Only bona fide inquirers possessing capital should apply. Write to Gordon Morum, R.A.C., Pall Mall, S.W.1.

L ONDON (Outer Eastern Suburb). Lock-up Pharmacy for sale iu well built-up area. Usual Kodak, Selo agencies, etc. Big scope for increase under personal proprietor. Long lease; low rent. Stock approximately £300; Fixture, Goodwill, etc., £125. What offers? Genuine buyers only. Write, W. H. K., 46 First Avenue, Manor Park, E.12.

AGENCIES

 $A^{\rm \,GENT}$ (with car) calling on Chemists, Hairdressers, Stores, etc., in North East requires one further good line. Only firm of repute entertained. Apply 359/182, Office of this Paper.

APPOINTMENTS

ASSISTANT PHARMACIST REQUIRED by MIDDLESEX COUNTY COUNCIL at WEST MIDDLESEX COUNTY HOSPITAL, ISLEWORTH, Middlesex. Must hold one of Pharmaceutical Society's qualifications. Salary £200 p.a. rising to £250 p.a. Whole-time duties under Medical Superintendent and Pharmacist. Appointment on unestablished staff subject to medical exam, and one month's notice—may later become established. Applications to undersigned by January 6, 1940, enclosing copies of not more than three recent testimonials. Canvassing, direct or indirect, disqualifies.

C. W. RADCLIFFE, "L.I.," Clerk of the County Council.

GUILDHALL, WESTMINSTER, S.W.1.

FOR SALE

CHEMIST closing down has complete stock for sale including proprietories, perfumery, sundries, drugs, poisons and containers, shop scales, dispensing scales, perfume case and desk, 9 ft. counter, sign, etc. All new 18 months ago. Inspection invited. Offers wauted. 'Phone Padd 6652.

EXCHANGE COLUMN

WANTED

MOLYNEAUX Perfire "Numering" wanted. Size and price to Clark, Chemist, Dorchester, Dorset.

URGENTLY WANTED, Lecias, Contaxes, Rolleiflexes, and accessories. Good cash prices given. Salter & Sons, 34 Castle Street, Shrewsbury.

FOR DISPOSAL

TWO block-letter signs "CHEMIST"; 22s. 6d. the two, less than half cost. Situated Hackuey. Also plain wooden bowls Cash Drawer; cheap. "Chemist," 150 York Road, Southend.

PARTNERSHIP

CHEMIST-OPTICIAN with shop in excellent position in Oxford Street, W.1, giving up Pharmacy, desires active experienced Partner to invest £250, and manage it as sight-testing Opticians. 168/1, Office of this Paper.

ORDER FORM-

To the Publisher - THE CHEMIST & DRUGGIST, 28 Essex Street, Strand, London, W.C.2 Please insert the following advertisement in the C & D Supplement forinsertion(s). Remittance valueenclosed.

i	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50

CHEMIST AND DRUGGIST RETAIL AND DISPENSING PRICE LIST

ISSUED QUARTERLY

NINETEENTH YEAR OF PUBLICATION

Use in conjunction with the "C. & D. Price List Formulary" and "C. & D. Poisons Guide"

THE SELING PRICES in this List are based on the given cost and calculated for the quantities specified, the total oncost for that turnover being then added, together with the net profit, to the nearest figure. In case of fractions the prices are rounded up or down to the most suitable figure. As in arriving at the prices allowance has been made for variations in specific gravity, liquids should be sold by fluid measure and solids by weight.

INTERMEDIATE QUANTITIES should be calculated on the lower figure until midway is passed, then on the higher figure. The range of the quantities quoted in the List may be increased as follows: For one pint add one-fourth to the 16-oz. selling price. The gallon price for oils is obtained by dividing the cwt. price by 6, for 7-lb. sales multiply the lb. cost by 10; for 14-lb. by 20; and for 28-lb. by 38. For intermediate drachm prices divide 1-oz. quotations by 7 and multiply by the number of drachms required. To obtain the grain prices divide the drachm selling price by 50.

PRICE ADJUSTMENT.—While standard whole-sale prices are used as the starting point for calculating the retail prices, it may be desired to adjust the selling price for variations in cost. This may be effected by the following simplified method: To obtain the lb. selling price add half to the cost price (yielding 33½ per cent. on return); for the 4-oz. selling price divide the lb. cost by 10 and multiply by 4 (yielding 37.5 per cent.); for the 1-oz. selling price divide the lb. cost by 9 (yielding 43.75 per cent.). This method also applies to lozenges and pastilles which remain at a firm cost price.

DISPENSING CHARGES:—The two systems given (p. 2) are based on a special investigation and should be used for all dispensing other than contract work. When the Rapid Method is employed the Edinburgh private mark MELBORACIS should be used. In the case of a prescription containing one or more ingredients of an expensive nature the Costing Method is used and the mark "C. & D." only ought then to be indicated beneath the chemist's stamp.

MONIHLY CHANGES,—Important changes in prices occurring between the quarterly issues of this List are notified in THE CHEMIST AND DRUGGIST. Subscribers are recommended to carry out these alterations in ink as they are published, and so keep the quarterly List up to date.

"C. & D."
DRUG INDEX

DRUGS (1913 = 100)

1938

-1	Jan.	154.3	155.0						
ı	Feb.	154.3	155.6						
1	Mar.	154.5	155.8						
ı	April	154.5	155.9						
1	May	154.3	156.0						
1	June	154.0	156.2						
1	July	155.2	156.2						
I	Aug.	155.2	156.2						
ı	Sept.	155.1	170'1						
Ì	Oct.	155.1	173.6						
3	Nov.	155.0	174'0						
I	Dec.	155.0	180.0						
ı	DRESSINGS (1913=100)								
1		· · · · · ·							
I		1938	1939						
	Ian.								
The second second	Jan. Feb.	138.6	138.2						
The second second	Feb.	138·6 138·0	138.2						
The second second second second	Feb. Mar.	138·6 138·0 138·5	138·2 138·2 138·2						
	Feb. Mar. April	138.6 138.0 138.5 138.5	138·2 138·2 138·2 138·2						
	Feb. Mar. April May	138.6 138.0 138.5 138.5	138·2 138·2 138·2 138·2 138·2						
	Feb. Mar. April May June	138.6 138.0 138.5 138.5 138.5	138·2 138·2 138·2 138·2 138·2						
	Feb. Mar. April May June July	138.6 138.0 138.5 138.5 138.3 138.3	138·2 138·2 138·2 138·2 138·2 138·2						
	Feb. Mar. April May June July Aug.	138.6 138.0 138.5 138.5 138.3 138.3	138·2 138·2 138·2 138·2 138·2 138·2 138·2						
	Feb. Mar. April May June July Aug. Sept.	138.6 138.0 138.5 138.5 138.5 138.3 138.3 138.2	138·2 138·2 138·2 138·2 138·2 138·2 138·2 138·2 138·2						
	Feb. Mar. April May June July Aug. Sept. Oct.	138.6 138.0 138.5 138.5 138.5 138.3 138.3 138.2	138·2 138·2 138·2 138·2 138·2 138·2 138·2 138·2 172·4 172·4						
	Feb. Mar. April May June July Aug. Sept.	138.6 138.0 138.5 138.5 138.5 138.3 138.3 138.3	138·2 138·2 138·2 138·2 138·2 138·2 138·2 138·2 138·2						

ABBREVIATIONS.—The references to standards or formulas in the List are: B.P. (British Pharmacopœia); U.S.P. (United States Pharmacopœia); B.P.C. (British Pharmaceutical Codex); M.O.H. (Ministry of Health); P.L.F. (Price List Formulary); N.I.F. (National Insurance Formulary).

SALES RESTRICTIONS.—The small capital letters and figures on the left-hand side of the retail price indicate restrictions on sale in Great Britain under the Pharmacy and Poisons Act, 1933, and the Poisons Rules, and relate to the classification in *The Chemist and Druggist* "Poisons Guide," in which an extended list of poisons is given. In Northern Ireland and in Eire different restrictions apply, although in many instances the letters may be taken as an indication that restrictions exist in these two countries. Dangerous drugs ("D.D." in Price List), are the same in Great Britain, Northern Ireland and in Eire. Irish readers should refer to *The Chemist and Druggist* Poisons Cards

for details of the restrictions.

PRICE LIST FORMULARY ("P.L.F.")—For the many unofficial preparations in active sale for which no standard formulas exist a special formulary has been compiled from "Pharmaceutical Formulas," "Veterinary Counter Practice" and other C. & D. publications. The cost and retail prices are given in this List and alterations made each month where changes in cost of ingredients render this necessary. The Price List Formulary is published at 2s. 6d. post free.

DRUG INDEX.—This C. & D. feature furnishes a comparative figure of the cost of drugs and appliances in 1913 and the present time. From January 1940 onwards, a new index based on the 1938 figures will be substituted to meet the new conditions.

stocktaking sheets.—These sheets are used, in conjunction with this List, in the annual stocktaking of drugs and chemicals, and form the simplest and quickest system of stock-taking for the drug-trade. The sheets, fastened into a pad, consist of the names of the articles printed on ruled paper in the same order as they occur in the List, which much facilitates the subsequent stage of pricing the stock from the cost figures. The sheets are sold in pads (2s. 6d. post free) with blank pages at the end.

Published as a Supplement to THE CHEMIST AND DRUGGIST, at 28 Essex Street, Strand, London, W.C.2.

METHOD OF PRICING PRESCRIPTIONS

DISPENSED MEDICINES

There are two systems of charging for medicines dispensed on prescription, as follows:—

1. RAPID METHOD.—The cost represents a definite proportion of the charge and refers to ordinary drugs and chemicals with infusions or decoctions. Tinctures, syrups, extracts, if prescribed in any quantity, require the price adjusting by the list according to Method 2. The prices quoted are exclusive of containers. (See below.)

Mixtures of simple medicaments:-

	Size		Dose 3 j.	Dose 3 ij.	Dose 3iv.	Dose 3j.
z:			s. d.	s. d. 0 10	s. d. 0 9	s. d. 0 8
3j.	• •	••	1 0			
Зij.	• •	••	1 6	1 2	1 0	0 10
Зiij.	• •	• •	_	1 6	1 3	1 0
Ziv.				1 10	1 6	1 2
ξvj.				_	2 0	1 6
₹ viij.			-	_	2 6	1 10

						٥.	u.
Gargles, lotions, injections	,.				8 oz.	1	6
Pills and powders		• •	• •		12	1	6
Cachets and dry-filled capsules	• •				12	2	6
Ointments, mixed		1	oz., 1s	. 3d.;	2 oz.	1	6
Suppositories, bougies, pessaries	• •				12	2	0
Small shaped blisters					each	1	0
Plasters, 6 in. × 6 in					each	2	6

An extra fee of 6d. per prescription is made for night attendance.

When this method of pricing is employed, the first dispenser of the prescriptions should mark the price charged by private mark. The Edinburgh private mark

M	e	1	b	0	r	a	C	i	8
1	2	3	4	5	6	7	8	i 9	0

which has been in use for many years, should be adopted.

Larger quantities, or those containing appreciable amounts of tinctures, etc., should be priced by Method 2.

2. COSTING METHOD.—This method is calculated on the average time taken for the various operations involved in dispensing, and is based on the recommendations in 1915 of the Departmental Committee on the National Insurance Act Drug Tariff and the results obtained by numerous correspondents. The three components of the price of a prescription to be added together are as follows:—

A. The selling prices in this list are calculated upon costing principles, and form a correct basis for obtaining the cost of the ingredients of a prescription. For finding the price of drachm quantities other than those quoted in the list, the rule that should be adopted is to divide the ounce quantity by seven and multiply the figures obtained by the number of drachms required.

B. Prices of containers are given in the list. (See below.)

C. Special "oncost" included in the terms "time" and "labour" to perform the work, and the special establishment charges of the dispensary above and beyond that already included in the distribution "oncost."

Modern medical treatment sometimes requires forms of medication needing long periods of time in their preparation. No standard fee can be laid down since time, the guiding factor, is unknown until the prescription is completed. A basic figure covering time with its essential oncost and actual labour may be calculated on a rate of 60d. per hour or portions thereof in making up the final professional charge.

The accountant's figures for "oncost" are as follows :-

Uncompounded medicines of	of wha	tever n	ature		 	0	6
Mixtures, lotions, liniments,	drop	s, recta	linjecti	ions	 	0	8
Emulsions					 	0	10
Pills and weighed powders					 doz.	0	10
Ointments, confections, etc.					 	0	9
Blisters					 	0	8
Cachets				• •	 doz.	l	3

	. d.
Capsules, hard (cachet fitting) (each extra doz. 6d.) doz.	0
Bougies, suppositories, pessaries doz.	4
Plasters	8
Granules, pastilles, lozenges, soft capsules doz.	2 0
Silvering, varnishing, and otherwise coating pills doz. 3d. e	xtra
1 1011	3 0
	3 6
	2 6
	10
	2 6
	3 6
	2 6
	3
Tuberculin and protein dilutions \begin{cases} \text{per dose} & \text{per 6 doses} \\ \text{per 6 doses} & \text{doses} \end{cases}	0
per 6 doses	5 0

As these charges cover average time, the oncost for larger quantities can be calculated according to the length of time required on the above basis.

When the costing method is used, mark "C. & D." under the name stamp on the prescription.

CONTAINERS

Retail charge
Medicine and Poison Bottles

	Sel	11		S	ell		S	ell
	3. 0	1.		s.	d.		5.	d.
2 dr., 4 dr., 1 oz	. 0	2	10 oz.	 0	4	20 oz.	 0	5
2 oz., 3 oz	. 0	2	12 oz.	 0	4	32 oz.	 0	8
4 oz				 0	5	40 oz.	 0	9
6 oz., 8 oz.						-		

lodine bottles add price of rubber stopper (3d.) to poison bottles.

	Ointment P	ots	Stoppe	ered Bottl	les	Powder Bottles			
				Sell			S	ell	
		s. d.		3	. d.			5.	d.
	1 dr., 2 dr., ½ oz.	0 7	l oz.	0	8	½ oz., l o	z	0	5
į	1 oz., $1\frac{1}{2}$ oz	0 8	2 oz.	0	9	2 oz.		0	6
	2 oz	0 9	4 oz.	0	10	4 oz.		0	8
	3 oz	0 11	6 oz.	0	11	6 oz.		0	9
	4 oz	1 0	8 oz.	1	. 0				

HINTS ON STOCKTAKING

THE simplest way to regulate stocks and to ascertain their value at any given time is by departmentalising the business. This enables incoming and outgoing goods to be controlled and provides the most satisfactory basis for ascertaining net profit. The process of stocktaking is greatly simplified by the use of the C. & D. Stocktaking Sheets, used in conjunction with the C. & D. Retail Price List. These sheets, issued in the form of a pad (price 2s. 6d., post free) eliminate 75 per cent. of the laborious and unprofitable task of writing out a long list of stock items. The extended list is arranged in sections or departments and the pricing arrangement is progressive to the final amount. The best way to use the stocktaking sheets is for one person to call out the quantity of the drug or chemical and for another to enter it on the sheet. If costs or prices are known to the stocktaker, they should always be inserted at the same time. The quantity-rate should be determined by the amount usually bought at reasonable intervals, the aim being to turn stock over at least five to six times a year. When the stocktaking is finished, extend the cost by means of the C. & D. Retail Price List, prices in which are revised quarterly, and transfer the total of each section to the special summary sheet provided. Where syrups or glycerin are taken by volume, divide the lb. cost by 12 to get the fluid ounce cost. Where a lb. cost is given for tinctures or spirits divide by 18 to get the price per fluid ounce. The method is not uniformly accurate, but the margin of error is negligible. Where the ounce cost is given, divide by 7 to get the drachm price. Where the drachm cost is given, divide by 50 to get the grain price. Stock lines other than drugs are set out where a common basis can be given. They are best grouped according to cost: 100 items at ls. 3d.; 47 at ls. 6d.; and so on; but this presupposes that the stock is arrange in an orderly manner. Space is provided for items not given in the printed list; standardising stock lines in a chemist's business is admittedly difficult, but much can be done to ease the burden of stocktaking if the principle of standardisation is put into effect wherever possible. STOCK means goods for sale; FIXTURES are valued separately, because they are charged to the capital account.

DRUGS AND CHEMICALS Selling Price Cost Ac-Al 16 oz. s. d. 4 oz. s. d. Selling Price Acida-(cont.) d. per Cost Ab—Ac 16 oz. s. d. 4 oz. s. d. 1 dr. s. d. l oz. s. d. 4 12 Acid. molybdicum 07. d. per P.II. (8) 1 0 18 lЬ. Acid. nitricum ... 4 9 0 5 0 2 Abidon capsules 4 0 each P.II. (9) 33.5 25 lb. Acid. nitricum dil. Acid. nitricum coml. P.II. (8) "A.C.E." anæsthet. P.I. (10) 7 6 2 6 13 lb. 2 5 0 10 0 3 72 lb. 2 5 2 69 Acaciæ gummi alb. elect. 8 6 9 lb. Acid.nitro-hydrochlor.dil. P.II.(9) 0 5 0 lb. 57 2 0 2 lb. Acaciæ gummi alb. parv. opt. . . 7 0 0 16 lb. Acid. oleicum 0 0 Acaciæ gummi alb. parv. sec. . . Acid. osmic. 1 per cent. sol. 12 50 lb. 6 3 1 10 84 0 oz. 54 0 7 0 Acaciæ gummi alb. pulv. opt. . . 6 9 2 0 27 Ъ. Acid. oxalic. recryst. ..P.I. (8) 0 4 lb. 44 Acaciæ gummi alb. pulv. sec. .. 5 6 1 7 0 6 22 lb. Acid. oxalic. coml. ..P.I.(8) 0 10 0 3 lb. 36 27 Acid. phosphoricum B.P. 23 0 Acaciæ gummi var. opt. 4 6 1 4 0 5 lb. 1 8 6 lb. Acetamidosalol ... 4 9 lb. Acid. phosphoricum dilutum ... 0 5 0 oz. Acetanilidum ... 0 0 2 23 ..P.I.(8) Acid. pyrogallicum sublim. ... 3 0 oz. 0 6 oz. 6 22 17 15 3 3 18 Acid. pyrogallicum cryst. 2 3 oz. Acetannin oz. 0 2 9 Acid. pyroligneosum ... lb. Acetonum lb. 0 2 1 10 0 6 32 Acid. salicylicum nat. ... 4 8 0 10 lb. Acetonum coml. oz. Acetum aromaticum P.L.F. 228 lb. 35 lb. Acid. salicylici pulvis ... 0 5 0 1 32 35 S.1. (5) 12 Acid. salicylsulphonicum 2 0 4 lb. Acet. cantharidini 1 oz. 5 0 5 0 17 3 lb. Acet. cantharidis S.1. (5) 1 1 lb. Acid. stearicum coml. ... 0 20 Acet. colchici ... P.I. (10) 0 9 0 3 9 Acid. sulphanilic. recryst. 4 0 3 lb. oz. Acid. sulph. . P.II. (8) Acet. destillatum album 5 lb. 13 lb. 54 6 9 P.II (9) Acet. fuscum .. 0 11 9 lb. Acid. sulph. dil. 5 0 2 gal. gal. pint 40 27 1 6 0 6 9 P.II. (8) 1 10 0 7 0 2 Acid. sulph. coml. Acet, ipecacuanhæ lb. lb. Ъ. Acet. odoratum meth. B.P.C. 1 0 0 9 Acid. sulph. aromat. P.II. (9) 1 OZ. 18 lb. Acet. rubi idæi ... 0 8 0 3 8 lЬ. Acid. sulphurosum 0 10 Acet. scillæ 0 0 26 1 0 4 1 3 Acid. sulphuros. (in spirit) lb. lb. gal. Acet. vini Gallici 82 4 0 12 Acid. tannicum 9 pint oz. 13 Acid. tartaricum cryst. gran. ... tube Acidol tablets ... per tube 36 lb. 5 0 5 6 Acidol pepsin (50 tabs.) each 5 10 36 lЬ. Acid. tartaricum cryst. parv. ... 1 36 Acid. tartarici pulvis .. 4 6 0 5 lb. 15 2 3 Acid. trichloraceticum ... 07. Acida 2 8 18 oz. Acid. valerianicum ..S.1.(4) 0 1 5 35 Aconitum ... lb. ..S.1. (4) 10 0 5 0 2 42 6 lb. Acidum aceticum 1 3 lЬ. Aconitum pulverat. ..S.l. (4) lb. Acid. aceticum dilutum 0 11 0 0 2 10 Aconitina ... gr. 1 6 gr. per 15 0 7 0 3 0 lb. Acid. aceticum glaciale 13 Acriflavinum gm. per gr. 52 lb. Acid. acetylsalicylicum 2 0 0 7 0 1 118 Adalin oz. 30 Acid. ascorbic. synth. ... 0 3 37 25 Adalin tablets gr. 5 2 8 gm. grain doz. 36 Acid. benzoicum nat. .. 0 11 0 3 oz. 5 3 24 lb. Adeps benzoinatus 3 0 Acid. benzoicum synth. 0 16 Adeps 2 0 lb. oz. 10.5 0 11 lb. Acid. boricum cryst. ... 0 23 Adeps lanæ ... 2 10 lb. 2 2 5 11.5 lb. Acid. borici pulv. subtil. 1 6 0 5 0 19 Adeps lanæ hydrosus 0 9 0 3 Ъ. 450 2 6 Acid. borici coml. pulvis 4 6 67.5 2 oz. Adexolin liquid ... cwt. 7 lb. per ½oz 9.5 ..P.I. (8) Acid. borici coml. pulvis 0 5 10 gr. Adrenalinum ... gr. 1 6 per 30 Acid. camphoricum Acid. carbol. "misc." P.I. (8) 0 8 5 Adrenalin sol. 1/100 oz. 4 41 4 6 each 5cc. 44 5 Adrenalin.chlor.sol.1-1,000(P.D.) 0 9 41 gal. pint oz. Acid. carbol. (disinf. powder) ... lb. P.I. (8) 5 0 16 2 4 ..P.I. (8) 3 0 Acid. cinnamicum ... 0 4 27 Adrephine oz. oz. 33 lb. Acid. citricum ... 4 2 1 3 0 4 41 lb. Æther anæsthet. by wgt. 5 3 1 6 33 lb. Acid. citrici pulvis 1 27 Æther methylicus 0.730 3 6 1 1 0 4 2 4 lЬ. 30 Acid. cresyl. pur. (vap.)-P.I. (8) lb. 0 1 4 10 oz. Æther aceticus .. 1 21 Acid. formicum 50% .. lb. 2 11 1 0 4 0 1 72 Æther chloricus 2 6 0 lЬ. 8 Acid. gallicum .. oz. 8 Æther ozonicus ... oz. 9 9 0 3 6 oz. Acid. glycerophosphoric. 20%... 1 28 Æthylis chloride (30 c.c.) ea. 38 Acid. hippuricum 5 7 0 10 40 Æthylis chloride (50 c.c.) 5 0 oz. ea. 6 0 2 Acid, hydriodicum dilutum 0 11 2 oz. 186 łb. Agar (shredded) . . 38 17 lb. 1 11 0 6 10 2 1 Acid. hydrobrom. conc. 30% ... 7 192 Agar pulvis lЬ. .. Be only lb. Acid. hydrobrom. dilutum 0 3 0 1 0 9 51 Agotan .. 11 .. B only lb. Acid. hydrochlor. P.II. (8) 0 0 1 48 50 Agotan tablets ... doz. 9 lb. Acid. hydrochlor.dilutumP.II (9) 0 2 0 9 0 3 20 lb. Agropyrum Ang. 2 lb. Acid. hydrochlor. coml. P.II. (8) 0 5 0 50 1 Airol oz. Acid. hydrocyan. (fort) S.1. (5) Acid. hydrocyan. dil. S.1. (5) oz. 1 4 127 Albargin ... oz. 1 6 3 oz. 1 10 oz. Albumen (egg) pulv. ... Acid. hydrofl. coml.(wt.) P.II.(8) 23 lb. 0 2 10 0 10 3 Albumin. (blood) pulv. 5 oz. 13 lb. Ac.hydrofl.dil.B.P.C.1923P.II.(10) 2 5 13 0 0 6 0 Albumin, tannic. oz. 32 lb. 1 10 0 5 30 6 Acid. hypophosphorosum dil. . . 3 0 294 Alcohol 90% sine rebate pt. .. 0 2 0 5 3 1 2 3 Acid. lacticum 0 7 Alcohol 90% c rebate ... 3 3 oz. 0 1 108 11 0 0 pt. 18 lb. Acid. lacticum dilutum 0 3 0 306 6 2 8 0 8 1 Alcohol 95% s.r. ... pt. 27 oz. Acid. mandelic ... 0 360 Ъ. Alcohol dehydrat.

	ost			Selling		SUPPLE		st			Selling	Price	
		Al—Am	16 oz.	4 oz.	1 oz.	1 dr.	d.	per	Am—Ap Ammonium—(cont.)	16 oz.	4 oz.	1 02,	1 dr.
42	per	A1 1 1 1:		1 5	0 5	0 1	12			1 6	0 7	s. d.	s. d.
42 27	lb.	Alcohol amylicum	5 0 3 4	1 0	0 4		15	lb. oz	Ammon. hydrosulph. sol. Ammon. hypophosphis	_		2 3	0 4
24	pt.	Alcohol isopropylicum	2 6	0 9	0 3		21	oz.	Ammon. iodidum	_	_	3 1	0 6
408 26	lb. oz.	Alcohol methylicum pur Aldehydum alcoh. 20%		14 0	3 11 3 9	0 7	25 51	oz. lb.	Ammon. mandelas	_		3 8 0 7	0 7 0 2
42	dr.	Allantoinum		_	_	6 2	25	lb.	Ammon. monocarb. arom. Ammon. nitras pur	3 2	1 0	0 4	
18	lb.	Allium sativum	2 3	0 8	0 3		10	lb.	Ammon. nitras, coml	1 2	0 4	0 2	
120 162	oz. 100	Allobarbitonum B. only	_	2 7	_	2 6	38 38	lb. lb.	Ammon. oxalas pur	_	1 5	0 5 0 5	0 1 0 1
55	0Z.	Allonal tablets B. only Allosan	doz.		7 0	1 4	48	ю. lb.	Ammon. persulphas	6 0	1 9	0 6	0 1
54	lb.	Aloe Barbadensis	6 9	2 0	0 7		21	lь.	Ammon. phosphas coml	2 8	0 10	0 3	_
56 16	lb.	Aloe Barbadensis pulvis opt	7 0 2 0	2 0 7	0 7 0 2	0 1	44	lb.	Ammon. phosphas acid	_	1 8	0 6	0 1 0 3
24	lb.	Aloe Capensis	3 0	0 11	0 3		21	oz.	Ammon. salicylas			3 1	0 6
75	lb.	Aloe Socot. pulvis	9 6	2 9	0 10	0 2	16	lb.	Ammon. sulphas pur	-	0 7	0 2	_
28 16	oz.	Aloinum	_	_	4 1 0 3	0 7	5·5 219	lb.	Ammon. sulphas coml	0 9 7 lb.	0 3 1 9	_	
60	gm. lb.	Alopon D.D. Althææ flores	per —	gr. 2 2	0 8	_	57	cwt. lb.	Ammon. sulphas comi	. –		0 7	0 1
18	lb.	Althææ folia	2 3	0 8	0 3	_	6	oz.	Ammon. tartras	_	_	0 11	0 2
36 36	lb.	Althææ rad. decort	4 6	1 4	0 5 0 5		22	oz.	Ammon. valerianas cryst	-	-	3 3	0 6
14	lb.	Althææ rad. dec. pulvis	1 9	0 7	0 2		67	5 amp	Amphotropin sol	1 9	single	amp.	_
16	lb.	Alumen pulv	2 0	0 7	0 2	<u>-</u>	40	lb.	Amygdala amara	5 0	1 5	0 5	-
6 270	lb.	Alumen coml	0 9 7 lb.	0 3 2 4	0 1	_	60	lb.	Amygdala dulcis Jordan Amygdala dulcis Valent	7 6 5 3	2 2 1 6	0 8	
5.5	cwt.	Alumen coml	0 9	0 3	_	_	42	lb.	Amygdala dulcis Valent	8 3	2 5	0 8	0 1
268	cwt.	Alumen coml. pulv	14 lb.	4 0	7 lb.	2 2	34	lb.	Amygd. cont. (Almond meal)	4 3	1 3	0 4	_
22 15	lb.	Alumen chromicum recryst	1 10	0 10 0 7	0 3 0 2	-	25	lb.	Amyl acetas pur	2 9	1 0 0 10	0 4	
19	lb.	Alumen chromicum coml	1 10 2 4	0 9	0 3	_	22	lb.	Amyl acetas coml		-		0 3
20	lь.	Alumen exsiccatum pulv	2 6	0 9	0 3	_	20	doz.	Amyl nitrite caps. M3 P.I. (13)	doz.	2 6	<u> </u>	-
14	lb.	Alumen rupel	1 9	0 7	0 2 0 11	0 2	57	oz.	Amyleni hydras	7 lb.	3 6	8 4	1 2
6 8	oz.	Aluminii acetas		_	1 2	0 2	36 0 7	cwt.	Amyli pulvis (maize)	0 11	0 4	0 2	Ξ
47	lb.	Aluminii chloridum (hydrated)	-	1 9	0 6	0 1	7	lb.	Amyli pulvis (potato)	0 11	0 4	0 2	-
57 13	lb.	Aluminii hydroxidum	7 2	2 1	0 7 1 10	0 1 0 3	- 10 10	lb.	Amyli pulvis (rice) Amyli pulvis (wheat)	1 3	0 7 0 4	0 2 0 2	
25	oz. lb.	Aluminii salicylas Aluminii sulphas		1 0	0 4	_	39	dr.	Amylo pulvis (wheat)	per	gr.	0 3	_
9.5	lb.	Aluminii sulphas coml	1 3	0 5	_		57	oz.	Anæsthesin P.I. (8)	-	-	-	1 0
17 30	oz.	Aluminii tannas R only		_	2 6	0 5	16	lb.	Anchusa	2 0 1 2	0 7 0 5	0 2 0 2	
48	oz.	Amidopyrina Bonly	_	. —	7 0	1 0	16	lb.	Anethi fructus pulvis	2 0	0 7	0 2	_
42	oz.	Amidopyrin. salicyl	-	-	6 4	1 0	45	lb.	Angelicæ radix	5 9	1 7	0 6	-
54 48	lb.	Ammoniaci pulvis Ammoniacum opt. (gtt.)			0 7	0 1	54	lb.	Angelicæ radicis pulvis Anilini hydrochlor	6 9	2 0	0 7	0 1
70	10.	Ammoniacum opt. (gtt.)			h 0 0		17	lb.	Anilinum coml. opt	2 3	0 7	0 2	-
							24	lb.	Anisi fructus	3 0 3 6	0 8	0 3 0 4	_
		Ammonium					28 23	lb.	Anisi fructus pulvis	3 0	0 11	0 3	
		, , , , , , , , , , , , , , , , , , , ,					15	oz.	Anisole	-	-	2 3	0 4
5	oz.	Ammon. acetas pur	_	-	0 9 4 8	0 2 0 8	48	lb.	Anthemidis flores Ang	5 6	1 9	0 6	0 1
32 84	oz.	Ammon. benzoas nat	1 =	3 0	0 10	0 2	44 41	lb.	Anthemidis flores exot Anthemidis florum exot. pulv	-	1 6	0 6	0 1
21	lb.	Ammon. bicarb	_	0 10	0 3	0 1	41	lb.	Anthemidis flores exot. sec	5 2	1 6	0 6	-
39 42	lb.	Ammon. bichromas cryst	-	1 5	0 5 0 6	-	60 22	oz. lb.	Antikamnia, unstd S.1. (4)	2 9	0 10	0 3	1 6
19	lb.	Ammon. bromidum	_	0 9	0 3		8	oz.	Antim. et sod. tart. S.1. (4)	_	_	1 2	0 2
19	lb.	Ammon. carb. resub	2 5	0 9	0 3	-	18	lb.	Antim. nig. pulv. S.1. (4)	2 3	0 8	0 3	-
16 12	lb.	Ammon. carb. resub. pulv	2 0 1 6	0 7	0 2 0 2	_	6 42	oz. lb.	Antim. oxidum S.1. (4) Antim. sulph S.1. (4)	5 3	1 6	1 0 0 5	0 2 0 1
10	lb.	Ammon. carb. coml	1 3		7 lb.	7 6	42	lb.	Antim. sulpn S.1. (4) Antim. tartar. pulv. S.1. (4)	6 0	1 9	0 6	0 1
12	lb.	Ammon. carb. coml. pulv	1 6	0 6	0 2	-	43	oz.	Antitoxin tabs., unstd	doz.	0 9	· -	-
11.5		Ammon. carb. coml. pulv. (qty.)	1 6 2 0	0 7	7 lb. 0 2	9 8			Antitoxins (v. Serological Products, page 29)		1.		
11	lb.	Ammon. chloridum pur	2 0 1 5	0 5	0 2	_	162	10c.c.		_	18 0	each	_
- 11	lb.	Ammon. chloridum " lumps "	1 5	-	7 lb.	8 3	27	1b.	Apii grav. sem. (celery)	3 6	1 0	0 4	0 9
8 38	oz.	Ammon. citras	_		1 2 5 7	0 2	33	oz.	Apiol	per	gr.	1 8	
70	UZ.	Ammon. hippuras		1	0 1	10	- 11	61.	ripolitorphi frydrocii.	, per	6		

=	Cost		Sel	lling Price	1	Cost		Selling Price			
d.	per	Aq—Ar	16 oz. 4 os. d. s.	oz. l oz. l dr. d. s. d. s. d	d.	per	Ar—Bi	16 oz. 4 o s. d. s.	oz. 1 oz. 1 dr. d. s. d. s. d.		
10 240 9 240 18 9 60 9 240 9 240 9 240 14 9 240 14 19 240 240	lb. lb.	Aquæ Aqua anethi Aqua anethi Aqua anethi conc. Aqua anisi dest. Aqua anisi conc. 1-40 Aqua aurantii flor. trip. Aqua camphoræ. Aqua camphoræ conc. Aqua cari dest. Aqua cari conc. 1-40 Aqua caryophylli dest. Aqua caryophylli conc. Aqua chloroformi Aq. chlorof. conc. B.P.C. P.I. (9) Aqua cinnamomi Aqua cinnamomi conc. Aqua destillata Aqua fæniculi conc. Aqua fæniculi conc. Aqua laurocerasi Aqua feniculi conc. Aqua menthæ pip. conc. Ang.1-40 Aqua menthæ pip. conc. exot.1-40	1 2 0 - 8 1 3 0 - 8 2 3 0 1 3 0 - 2 1 3 0 - 8 1 3 0 - 8 1 3 0 - 7 0 4 0 1 3 0 - 9 1 3 0 - 9 1 3 0 - 9 - 9 - 9 - 9 - 9 - 9 - 9 - 9	d. s. d. 6 0 2 — 6 0 3 — 6 0 3 — 6 0 3 — 6 0 3 — 6 0 3 — 6 0 3 — 6 0 3 — 6 0 3 — 6 0 3 — 6 0 3 — 6 0 3 — 6 0 3 — 6 0 3 — 6 0 3 — 6 0 3 — 6 0 3 — 7 0 2 6 0 0 0 5 0 0 0 0 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	42 25 22 19 30 69 48 66 75 13 78 15 33 72 132 60 51 108 48 85 78	oz. lb. lb. lb. lb. lb. lb. lb. oz. 100 100 dr. dr. dr. each	Arsenii tri-iodidum S.1. P.I. (4) Arsenii trioxid S.1. P.II. (4) Ars. sulph. fl. pv. S.1. P.II. (4) Arsenii sulphid. rub. pulw. S.1. P.II. (4) Arthrytin tablets	S. d. S.	d. s. d. 1 0 0 0 4 - 10 0 4 - 10 0 4 - 8 0 9 0 2 9 0 10 - 11 4 1 9 8 0 3 - 11 4 1 9 8 0 3 - 11 0 - 1 0 4 - 0 0 4 - 0 0 4 - 0 0 4 - 0 0 1 2 0 2 9 0 6 - 0 10 - 0 - 0 10 - 0 - 0 10 - 0 -		
15 10 216 10 15 20 300 11 230 12 21 288 13 26 18 17 26 18 27 27 27 33 102 39 39 39 39 39 39 39 30 30 30 30 30 30 30 30 30 30 30 30 30	lb.	Aqua menthæ viridis dest. Aqua pimentæ dest. Aqua pimentæ conc. 1-40 Aqua pulegii dest. Aqua rosæ dest. Aqua rosæ trip. opt. Aqua rosæ conc. 1-40 Aqua rosæ conc. 1-40 Aqua rosæ ambuci Aqua rosæ ambuci Aqua sambuci trip. Aqua sambuci trip. Aqua sambuci conc. 1-40 Araroba Araroba Arbutin Archil Arctii radix Arctii radix Arctii radix Arctii radix Areca Arecæ pulvis Areca conc. Arecæ pulvis Argenti bromidum Argenti iodidum Argenti intras cryst. Argenti nit. (points in glass) Argenti nit. mitigat. (sticks) Argenti nucleinas Argenti oxidum Argenti proteinat. mite Argenti proteinat. mite Argenti proteinat. mite	2 0 0 1 3 0 7 7 1 3 0 2 0 0 2 6 0	3 9 0 3 - 8 0 3 - 9 0 0 4 - 8 0 3 - 10 0 3 - 1 6 - 1 6 6 - 1 6 6 - 1 6 6 6 - 1 6 6 6 6	24 11 13 21 30 17 38 21 108 4 5 21 57 72 36 32 5 5 35 35	oz. lb. oz. oz. lb. lb. lb. lb. lb. lb. lb. cdoz. oz. lb. dr. lb. lb. cdr. dr. dr.	B Balsamum Peruvianum Balsamum sulphuris Balsamum tolutanum Bandages—see page 31 Barbitonum Barbitonum Bandiages—see page 31 Barbitonum Barbitonum Barii carb. P. II. (4) Barii carb. pur. præc. S.I. P. II. (4) Barii carb. coml. S.I. P. II. (4) Barii chlor. pur. S.I. P. II. (4) Barii hydrox. pur. S.I. P. I. (4) Barii nit. pur. cryst. S.I. P. I. (4) Barii nit. coml. S.I. P. I. (4) Barii sulphas B.P. Bellad fol. Ang. S.I. (4) Belladonna pulverata S.I. (5) Belladonna prade pulve S.I. (4) Benedict's reagent (qualit.) Benzaminæ hydrochloridum Benzaminæ lactas Benzamin. base	1 7 0 2 8 0 1 3 9 1 2 2 0 4 9 1 2 8 0 1	1 10 0 3 6 2 1 2 6 10 1 3 0 0 4 — 5 0 2 — 0 0 3 — 1 0 4 — 8 0 3 — 1 0 4 — 8 0 3 — 1 0 7 0 2 3 — 0 7 0 2 3 — 7 0 9 0 2 0 5 — 0 9 0 2 3 per 5 2 3 per 5 2 7 0 9 0 2		
60 64 9 90 21 30 40 39 51 19 12 630 12	oz. oz. 25 oz. lb. lb. lb. lb. lb. cwt. oz.	Argenti vitellin Argentum (fol.) Argyrol Aristolochiæ radix Aristolochiæ radicis pulvis Arnicæ flores Arnicæ rhizoma Arnicæ rhizomæ pulvis Arsen. alb. coml. S.1. P.11. (4) Arsen. alb. coml. plv. S.1.P.11. (4) Arsen. alb. coml. plv. S.1.P.11. (4) Arsenii bromidum S.1. P.1. (4)	- 1 - 1 	-	_	oz. lb. lb. pt. oz. oz. oz. lb. dr. oz. oz. oz.	Benzocaina P.I. (8) Benzoinum Sumat. Benzoini pulv. Benzol coml. Benzonaphthol Benzosol. Benzosol. Benzel benzoas Berberidis cort. pulvis Berberinæ sulphas Betainæ hydrochloridum Betanaphthylis Sal Betol Betol	- 2 6 9 2 - 0 3 9 1	8 0 3 — 1 4 0 3 7 11 1 2 1 1 0 2		

	ost D' C		Selli	ng Price		Cost			Selling Price			
d.	per	Bi—Ca	16 oz. 4 oz s. d. s. d	l oz. l s. d. s.	l dr. . d.	d.	per	Ca	16 oz. s. d.	4 oz. s. d.	1 oz. 1 di s. d. s. d	r. d.
52 69 21 26 105 14 28 22 30 28 26 10 12	lb. oz. oz. oz. lb. oz. oz. oz. oz. oz. oz. oz. oz. oz. oz	Bismuthum Bismulait D. & F. Bismuth metal (precip.) Bismuthi benzoas Bismuthi betanaphthol. Bismuthi carbonas Bismuthi citras Bismuthi et ammon. citras Bismuthi hydroxidum Bismuthi iodidum (oxy.) Bismuthi lactas Bismuthi naphtholas Bismuthi nitras cryst. Bismuthi oleas		10 1 1 1 3 0 0 0 3 9 0 0 1 1 1 0 0 2 0 0 4 1 0 0 3 3 0 0 4 5 0 0 4 1 0 0 1 6 0 0 1 9 0 0 0 1 6 0 0 0 1 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 6 0 7 0 2 0 4 0 7 0 6 0 8 0 7 0 7 0 7	12 17 46 27 44 21 19 36 19 48 20 22 27	oz. oz. lb. oz. oz. oz. oz. oz. oz. oz. lb. lb.	Caffeinæ benzoas Caffeinæ citras effervescens Caffeinæ idvares effervescens Caffeinæ hydrobromidum Caffeinæ iodidum Caffeinæ salicylas Caffeinæ sodio-benzoas. Caffeinæ sodio-iodidum Caffeinæ sodio-salicylas Caffeinæ valerianas Calami aromatici radix Calami aromatici rad. pulvis Calamina præparata		1 8	2 6 0 0 6 -4 0 0 6 7 1 3 1 0 2 10 0 5 3 0 2 10 0	3 5 7 0 6 5 9 5 0
22 20 21 44 66 13 14 96 16 23 22 48	oz. oz. oz. oz. oz. oz. oz. oz. oz. oz.	Bismuthi oxidum Bismuthi oxychloridum Bismuthi oxychloridum Bismuthi oxychlor, puriss. Bismuthi oxyiodogallas Bismuthim precip. Bismuthi salicylas Bismuthi subgallas Bismuthi subnitras Bismuthi tannas Bismuthi tartras solub. Bismuthi tribromophen. Bismuthi valerianas		3 3 0 0 3 1 0 6 7 1 11 10 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0	0 6 0 6 1 0 1 5 0 4 0 4 0 2 0 7 0 6	36 17 10 7.5 15 7 11 15 9 54 5	lb. oz. oz. lb. lb. lb. lb. cz. lb. oz.	Calcium Calcii acetas Calcii acetylsalicylas Calcii bromidum sic. Calcii carbonas Calcii chloridum fusum Calcii chloridum coml. Calcii chloridum gran. Calcii chloridum gran. Calcii citras Calcii et sodii lact. Calcii gluconas Calcii gluconas	- 1 0 2 0 0 11 1 5 1 11 - -	1 4 0 4 0 7 0 4 0 6 0 7 2 0	2 6 0 1 6 0 0 2 — 0 2 — 0 2 — 0 2 — 1 4 0 0 7 0 0 9 0	1 5 3 3 1 2 2
84 63 17 9 32 15 7 8 8 8 400 12	b. b. b. b. b. b. b. b.	Blue, Chin., pulv. Blue, Pruss., pulv. Boldo folia Bole Armen. Boraldehyde Borax calcinatus. Borax cryst. (Howards). Borax purificatus cryst. Borax purificatus cryst. Boracis purificati pulvis Boracis coml. pulvis Boracis coml. pulvis Boracis coml. pulvis Bordeaux mixture Boric lint (see p. 32) Boric wool (see p. 32)	8 0 2 2 2 0 1 2 0 1 6 bot 1 10 0 1 0 0 1 0 0 1 0 0 1 0 0	4 0 8 0 7 0 2 5 0 1 . 2 6 1 7 0 2 4 0 2 4 0 2 4 0 2 4 0 2	0 2 0 2 — bot. — — — 5 3	10 150 12 7 28 30 8 258 3 17 9 13 44 38 26	oz. oz. lb. oz. lb. oz. lb. oz. lb. oz. lb. lb. lb.	Calcii glycerophos. Calcii guaiacol-sulphonas Calcii hydroxid. Calcii hypophosphis Calcii iodidum Calcii lactas Calcii lactophosphas Calcii mandelas Calcii oxalas Calcii ophosphas Calcii phosphas Calcii phosphas Calcii phosphas Calcii phosphas coml. Calcii phosphas di-acidus Calcii phosphas di-acidus Calcii phosphas di-acidus Calcii phosph. mono-acid.	 1 6 3 9 2 2 2 1 3 1 9 3 3		1 6 0 - 3 0 2 - 1 1 0 4 1 0 0 4 0 1 2 0	3 1 2 7 1 2 5 1
84 9 12 35 45 16 55 14 95 39.5 26 20 84 49 9 28 31	oz. gm. tube lb. lb. l0 gm 4 oz. oz. doz. oz. lb. lb. lb. lb. lb. lb. cz. 20	Bornyl valerianas Borocaina S.1. (4) Borocain c. adren. tabs. S.1. (4) Borothymol Sorothymol Surpliant green Bromidia unstd. Bromoformum Bromum Surpliant green Surpliant green Surpliant green Surpliant green Surpliant green Surpliant green Surpliant Gromum Surpliant Gromum Surpliant Gromum Surpliant Surpl	- 1	0	1 10 0 1 1 0 0 3 1 3 0 7 2 4 0 7 0 7 0 1 0 7 doz.	7 5 5 13 11 3 60 42 21 8 9 78 82 84 421 48 60 111 32 39 72	lb. oz. lb. lb. oz. lb. lb. oz. oz. lb. lb. oz. oz. lb. oz. oz. lb. oz. oz. lb. oz. oz.	Calcii sulphas Calcii sulphocarbolas Calcii superphosphas coml. Calx Calx Calx Calx Calx Calx Calx Calx	0 11 0 8 1 8 1 5 - 5 3 2 9 - 9 7 - each 1 5	0 4 	0 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 3 1 7 1 1 6
12 21 11 26	oz. oz. oz.	C Cadmii bromidum Cadmii iodidum Cadmii sulphide Caffeina		3 1 0	0 3 0 6 0 3 0 7	8 63 78 96 9	gr. lb. lb. lb. oz.	Cantharidinum	- 9 9 - -	2 3 2 9 3 5	- 1 0 8 0 0 10 0 1 0 -	2

	Cost		Selling Price			Cost			Selling Price		
<u>d.</u>	per	Ca-Ch		l oz. 1 o. d. s.		d.	per	ChCo	16 oz. s. d.	4 oz. s. d.	l oz. l dr. s. d. s. d.
56	box	Caprokol caps			0 —	102	lb.	Chlorof. camph. B.P.C P.I. (9)	_	_	2 0 0 4
27	lb.	Capsici fructus			3 -	32 32	oz.	Chlorophyllum (oil-sol.) Chlorophyllum (spirit-sol.)	_	_	4 0 0 7 4 8 0 8
36 24	lb.	Capsici fructus pulvis Capsicin	4 U I		0 8	78	oz.	Cholesterol	_	_	11 4 1 8
35	lb.	Carbo (activated)	- 1		5 —	30	lb.	Chondrus crispus elect	3 9	1 1	0 4 -
15	lb.	Carbo animalis gran	2 0 0		2 -	7	oz.	Chromii trioxid		_	1 0 0 2
16	lb.	Carbonis animalis pulvis	2 0 0		2 —	28	oz.	Chrysarobinum	_	_	1 8 0 3
9.5	lb.	Carbo ligni Carbonis ligni pulvis levigatus	1 3 0		11 -	14	gm.	Chrysoidin Cignolin	_	0 4	per grain
15	lb.	Carbonis ligni salicis pulvis	1 10 0		2 _	18	lb.	Cimicifugæ rhizoma	_	0 8	0 3 0 1
32	lb.	Carbon disulphidum			7 0 1	27	lb.	Cimicifug. rhizomæ pulvis	-	1 0	0 4 0 1
18 27	lb.	Carbon disulphidum coml Carbon tetrachloridum	3 9 1 5 9 1		6 -	5 7 66	lb. lb.	Cinchonæ calisayæ cort. pulvis		2 1 2 5	0 7 0 1 0 8 0 2
54	oz.	Carbon tetrachloridum	_ 1		1 2	72	lb.	Cinchonæ succirub. cortex	_	2 7	0 9 0 2
138	lb.	Cardamomi sem. pulv. dec	— 5	0 1	5 0 3	45	lb.	Cinchonæ succirub. cort. parv.	-	1 8	0 6 0 1
36	oz.	Carminum opt	- -		0 9	51	lь.	Cinchonæ succirubræ corticis		1 10	0.7.0.1
30 15	oz.	Carminum sec	1 10 0		0 8	100	oz.	pulvis Cinchonidina	_	1 10	0 7 0 1
16	lb.	Carum	2 0 0		2 _	66	oz.	Cinchonidinæ hydrochloridum	_	_	- 1 5
18	lb.	Carum pulvis	2 3 0		3 —	63	oz.	Cinchonidinæ sulphas	-	_	- 1 4
14	lb.	Carum pulvis (coarse)	1 9 0		, _	63 56	oz.	Cinchonina		_	- 1 4 - 1 1
32	lb.	Caryophyllum opt	4 0 1	-	6 _	50	oz.	Cinchoninæ sulphas		_	- i i
30	lb.	Caryophylli pulvis sec	3 9 1		1 —	32	oz.	Cinchophenum	-	_	4 8 0 8
125 114	16 oz. lb.	C	14 6 4	6 1 1	0 3	10 45	oz. lb.	Cinnamic aldehyde	5 8	1 8	1 6 0 3
27	lb.	Caseinum (solub.)	3 6 1		0 1	36	lb.	Cinnamomi cortex opt	4 6	1 4	0 5 —
44	lb.	Caseinum album lev	5 6 1			27	lb.	Cinnamomi cortex parv	3 6	1 0	0 4 -
40	lb.	Caseinum glycerophos. B.P.C	5 0 1	- -	-	30	lb.	Cinnamomi cort. pulvis opt	3 9	1 1	0 4 0 1 1 8 0 3
27 18	lb. lb.	Cassiæ corticis pulvis	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		3 -	l1 l1	oz.	Cobalti chloridum	_	_	1 8 0 3 1 8 0 3
39	lb.	Cassiæ pulpa	- 1	- -		100	dr.	Cocaina D.D.	per	gr.	0 6 14 8
10	lb.	Cataplasma kaolini	1 3 0		. -	94	dr.	Cocainæ hydrochlor D.D.	per	gr.	0 6 14 0
24 30	lb.	Catechu	3 0 0 3 9 1] — —	94 94	dr. dr.	Cocainæ nitras D.D. Cocainæ salicylas D.D.	per per	gr.	0 6 14 0
16	lb.	Catechu nigrum	2 0 0	7 0	-	44	100сс	Cocaine eye-drops (factory) D.D.	ž ss.	2 0	_ _
22 26	lb.	Catechu nigri pulvis	2 9 0		0 0 8	66	lb.	Coccus (silver grain)	8 3	2 4	0 8 0 2 0 8 0 2
42	oz. lb.	Caulophyllinum Cera alba in massa	5 3 1	- 3 : 6 0 :	_	69 30	lb. lb.	Cocci pulvis	8 6 3 9	2 6 1 1	0 8 0 2
44	lb.	Cera alba in placentis	5 6 1	7 0	i —	26	lb.	Coconut stearin	3 3	1 0	0 4 -
60 - 5 4	lb.	Cera carnauba (grey)	7,6 2			75	dr.	Codeina D.D.	per	gr.	0 4 10 9
38	lb. lb.	Cera flava Ang	6 9 2 4 9 1			69 69	dr. dr.	Codeinæ phosphas D.D. Codeinæ sulphas D.D.	per per	gr. gr.	0 4 10 1
40	lb.	Cera flava exot (1-oz. tab.)	5 0 1	5 0	i —	255	oz.	CodeonalD.D.	-	_	— 6 0
19	lb.	Cera Japonica	2 4 0		-	29	10	Codeonal tablets, 2½ gr. D.D.	doz.	4 4	_ -
41 36	lb.	Ceratoniæ gummi	$- 1 \\ 4 6 1$	6 0 4		26 39	lb. lb.	Colch. corm.exot.pv. (20) P.I.(8) Colch. sem. pulvisP.I. (8)		1 0 1 5	0 4 -
19	lb.	Ceresina coml. alba	2 4 0	9 0	3 -	18	gr.	ColchicinaS.1. (4)	per	gr.	28 —
21 7	lb.	Ceresina coml. flava	2 8 0		0 2	18	gr.	Colchicinæ salicylas S.1. (4)	per	gr.	2 8 -
30	oz. lb.	Cerii oxalas P.II. (8)	3 4 1	$\begin{bmatrix} -1 & 1 & 1 \\ 1 & 0 & 1 \end{bmatrix}$				Collodia			
42	lb.	Cetacei pulvis	5 3 1	6 0	i —	32	lb.	Collodium flexile meth	_	1 3	0 5 0 1
21	lb.	Cetraria Islandica		10 0	3 -	39	lb.	Collodium acetonum B.P.C		1 5	0 5 0 1
42	OZ.	Charta epispast. (11 in. × 8 in.) Chinosol	each 1	3 -	1 0	15 13	oz.	Collod. anodyn. B.P.C S.1. (5) Collod. bellad. B.P.C S.1. (5)	_		2 4 0 4 1 2 0 2
23	lb.	Chirata incisa	3 0 0	11 0	1 -	54	lb.	Collod. salicyl. B.P.C	- 1	2 0	0 7 0 1
10 27	oz.	Chloral camph. B.P.C P.I. (9)	- -	- -	0 3	88	lb.	Collod. sal. co. B.P.C P.I. (9)	-	-	1 0 0 2
6	oz.	Chloral formamidumP.I. (8) Chloral hydrasP.I. (8)	_ :	- 3 0 1		108	lb.	Collodium stypticum meth.	_	_	1 6 0 3
9	oz.	Chloramina	- -	- i -	0 3	18	oz.	Collodium vesicansS.1. (5)	_	_	2 8 0 5
132	oz.	Chloralose	- -	- -	2 9	36	Ziv.	Collosol argent	-	4 0	1 6 0 3
24 122	oz.	Chlorbutol Chloretone Inhalant, 10 c.c	each 1	3 -	0 7	54	Ziv.	Collosol arsen S.1. P.I. (6) Collosol bism	_	6 0	1 9 0 3 1 9 0 3
		Chlorodynum (v. Tinct. chlor.	Jucii			41	3 iv.	Collosol hydr	_	4 6	1 4 0 3
47	l p	et morph. 1885)	0			50	Ziij.	Collosol hydrarg. et sulphur	-	5 6	1 6 0 3
132	lb.	Chloroformum	- 2 - 7	7 0 1 0 2	0 0 4	22.5 45	Ziv.	Collosol iodine Collosol iodine in oil		2 6 5 0	0 9 0 2 1 6 0 3
132		Chlorof. bellad. B.P.C. S.1. (5)	_ j		0 4	45	₹j	Collosol manganese (inj.)	_	_	5 0 0 9

Cost		Selling Price					Cost			Selling Price			
	per	Co-Cu	16 oz. 4 oz. s. d. s. d.		1 oz. 1 dr. s. d. s. d.		d. per		Cu—Di	16 oz. 4 oz. 1 oz. s. d. s. d. s. d		l oz.	1 dr.
36	Ziv.	Collosol quinine	- a.	4 0	1 2	0 2	8.5	lb.	Cupri sulphas coml. opt	1 1	0 5	0 1	s. d.
31.5 56	₹ viij. lb.	Collosol sulphur Colocynthidis pulpa	_	2 0 2 0	0 6 0 7	0 1	32 63	lb.	Cupri sulphas exsiccatus Cuprum (filings)	4 0	1 2 2 4	0 4 0 8	_
60	Ъ.	Colocynthidis pulpæ pulvis	_	2 2	0 8	0 2	57	lb.	Cuprum (foil)	_	2 2	0 8	_
15	lb.	Colophonii pulv	2 0	0 7 0 6	0 2	-	44	lb.	Cuprum (turnings)	5 6	1 7	0 5	0 1
12 30	lb.	Colophonium	1 6	0 6 1 2	0 2 0 5	_	13	lb. lb.	Curcumæ rhizoma	1 8 2 0	0 6	0 2 0 2	/
67	50	Compral tablets B only	doz.	2 4	_	-	12	lb.	Curcumæ rhizomæ pulvis (crs.)	1 6	0 5	0 2	-
42 30	lb.	Confectio guaiaci co. B.P.C	5 3 3 9	1 6 1 2	0 6 0 4	0 1	72	lb.	Cydoniæ semina	_	2 7	0 9	- 1
30	lb.	Confectio petrolei	3 9	1 2	0 4	_							- V
45	lb.	Confectio piperis	-	1 8	0 6	0 1							
39 20	lь. lь.	Confectio rosæ gallic	2 6	1 3 0 9	0 5 0 3	_			D				
36	lb.	Confectio sennæ et sulph. B.P.C.	4 6	1 4	0 5	_	30	lb.	Dale's plasterS.1. (6)	_	1 1	0 4	- 1
42	lb.	Confectio sulphuris	5 0	1 6	0 5	0 1	42	lb.	Damar gummi	5 3	1 7	0 5	_
54 14	oz. gr.	Congo Red	per	gr.	1 2	1 2	36 24	lb. gr.	Daturæ tatulæ pulvisS.1.(5) DaturinaS.1.(4)	per	1 2 gr.	0 4 3 6	0 1
8	gr.	Coniinæ hydrobromS.1. (4)	per	gr.	1 2	-	24	gr.	Daturinæ sulphasS.1. (4)	per	gr.	3 6	_
84 11	lb.	Consiliantesia	11 0	3 0	0 10 1 8	0 2 0 3	38 12	lb. lb.	Dec. agropyri conc. 1 to 7	1 6	1 5 0 6	0 6 0 2	0 1
32	lb.	Copal elect	4 0	1 2	0 4	_	26	lb.	Dec. agropyri recens Dec. aloes co	_	1 0	0 4	_
44	lb.	Copal pulv	5 6	1 7	0 4	-	28	lb.	Dec. aloes co. conc. 1 to 3	_	1 2	0 4	0 1
36 12	each lb.	Coramine 1.7c.c., 5 amps	1 6	4 0 0 5	per 0 2	box —	32 42	lь. lь.	Dec. aloes co. recens Dcc. cinch, conc. I to 7	4 3	1 3	0 5 0 6	0 1
15	lb.	Coriand. pulvis	1 10	0 7	0 2	_	39	lb.	Dec. cinchonæ flav. c. 1 to 7	_	1 6	0 6	0 1
14	lb.	Coriand. pulvis (crs.)	1 9	0 6	0 2	_	54	lb.	Dec. cuspariæ conc. 1 to 7	_	2 0	0 7 0 6	0 1 0 1
87	16 oz.	Corn solvent (v. Collod callos.) CosylanP.I. (10 & 13)	_	3 3	0 11	0 2	44 24	lь. lь.	Dec. dulcamar. conc. 1 to 7 Dec. gossypii rad. cort. rec	3 0	1 0	0 3	
57	dr.	Cotarninæ hydrochlor S.1. (4)	per	gr.	0 3	8 7	51	lb.	Dec. granati cort. conc. 1 to 7	-	2 0	0 7	0 1
57 96	dr. dr.	Cotarninæ phthalasS.I. (4)	per	gr.	0 3	8 7	32 15	1ь. 1ь.	Dec. hæmat. conc. 1 to 7 Dec. hæmatoxyli recens	1 9	1 3	0 5 0 2	0 1
20	oz.	Coumarinum	per —	gr.	3 0	0 6	54	lь.	Dec. hemidesmi conc. 1 to 7	_	2 1	0 8	0 2
57	lb.	Cremor bismuthi	9 0	3 0	0 10	-	42	lb.	Dec. mezerei conc. I to 7	_	1 7	0 6	0 1
36 16	lb.	Crem. zinci B.P.C	4 6	1 4	0 5 2 4	0 4	35	lb.	Dec. papaveris conc. 1 to 7 P.I. (10)	_	1 4	0 5	0 1
72	lb.	CreosotumP.I. (8)	-	2 7	0 9	0 2	54	lь.	Dec. papav. et anth.conc.P.I. (10)	_	2 0	0 7	0 1
18 22	lb.	Cresol	2 3	0 8 0 10	0 3	_	54 40	lь. lь.	Dec. pareiræ conc. 1 to 7		2 0 1 5	0 7 0 5	0 1 0 1
16	lb. lb.	Creta cum camphora $12\frac{1}{2}\%$ Creta c. camph. 10%	2 0	0 7	0 3	_	102	1b.	Dec. quercus conc. 1 to 7 Dec. sarsæ Jam. (simp.) conc.		1 3	0 3	0 1
19	lb.	Creta Gallica (tab.)	2 5	0 9	0 3				l to 7	_	3 9	1 0	0 2
368 7.5	lb.	Cretæ Gall. pulvis Cretæ Gall. pulvis	7 lb. 1 0	2 10 0 4	14 lb.	5 2	91 32	lb.	Dec. sarsæ co. conc. 1 to 7 Dec. scoparii conc. 1 to 7	_	3 3	0 11 0 4	0 2 0 1
8.5	lb.	Cretæ Gall. pulvis subtil	1 2	0 5	0 2	_	7 8	lb.	Dec. senegæ conc. I to 7	_	2 10	0 10	0 2
6.5	lb.	Creta præparata	1 0	0 4	0 2	-	42	lb.	Dec. taraxaci conc. 1 to 7 Dec. ulmi conc. B.P.C. 1 to 7	_	1 8 2 1	0 6	0 1 0 1
8 240	lb.	Creta præparata rubra	1 0	0 4	0 2	5 0	57 32	lь. lь.	Dec. uvæ ursi conc. I to 7		1 2	0 4	0 1
256	oz.	Crocus pulv	_	-	_	5 0	42	oz.	Dermatol	_	_	6 0	0 11
36 18	10 gm	Cryogenine Cryogenine tablets gr. 4	doz.	2 9	_	2 6	33 42	lь. 30	Derris pulv	4 2 doz.	1 3 2 0	0 5	_
57	lb.	Cubebæ fructus		2 1	0 7	_	8	lb.	Dextrin. alb.	1 0	0 4	0 2	_
63 28	lb.	Cubebæ fructus pulvis	_	2 4 1 0	0 8 0 4	0 2	8	lb.	Dextrin. flav	1 0	0 4	0 2 0 2	_
57	lb.	Cucumber cream	7 3	2 2	0 4 0 7	_	14	lь. 12	Dial tablets, orig. tube B only	tube	2 0	_	
204	lb.	Cucumber pomade	-	7 3	2 0	_	96	100	Dial tablets B. only	doz.	1 9	_	
22 21	lb.	Cudbear	2 7	0 10	0 3	_	14 96	oz. dr.	Diamidophenol. hydrochloridum Diamorphinæ hydrochl. D.D.	per	gr.	1 9 0 4	0 3
24	lb.	Cumini fructus	3 0	0 11	0 3	_	15	lb.	Diapente	1 10	0 7	0 2	-
21	lb.	Cumini fructus pulvis (crs.)	2 7	0 10	0 3	-	22	0Z.	Diastasum	6 0	2 0	3 3	0 7
22 69	lb.	Cupri ammon. sulph	2 9	0 10 2 6	0 3	_	48 38	lb. oz.	Dicalcium phosphate (P.D.) Dichloramin.—T	—		5 7	0 10
45	lb.	Cupri chloridum pur	5 7	1 8	0 6	-	24	lb.	Dichlorobenzene ortho	- (1 4	0 5	_
42 48	lь.	Cupri nitras	5 3	1 6 1 9	0 5 0 6	0 1	24 38	lь. 15с.с.	Dichlorobenzene para S.1.(6)	_	1 4	0 5 8 6	- 1 4
6	oz.	Cupri oleas	_	(- I	0 11	0 2	24	25	Digifoline tabletsS.1.(6)	doz.	1 6	_	-
25	lb.	Cupri oxidum coml	3 3	1 0	0 4 0 8	-	23	oz.	DigifortisS.1.(6)		— ar	0 2	0 7
63 19	lb.	Cupri oxyacet. pulv. (ærugo)	8 0 2 4	2 4 0 9	0 8	=		gr. 15 10c.c.	DigipuratumS.1.(6) Digipuratum liqS.1.(6)	per —	gr.		1 4

	ost			Sellin	g Price		C	ost		1	Selling Price
d.	per	Di—El	16 oz. s. d.	4 oz. s. d.	1 oz.	l dr. s. d.	d.	per	El—Es Elixir—(cont.)	16 oz. s. d.	4 oz. 1 oz. 1 dr. s. d. s. d. s. d.
24 7 108 24 46 9 6 36 43 22 48 124 14 21	12 gr. gr. 40 lb. oz. gr. gm. oz. 20 oz. gr. lb.	Digipuratum tabletsS.l. (6) Digitalinum amorphS.l. (4) Digitalinum crystS.l. (4) Digitaline gran. (Nativ.) S.l. (6) Digitalis folia AngS.l. (4) Digitalis pulverataS.l. (5) DigitoninP.I. (10) DioninumD.D. Diuretin Diuretin tablets gr. 7½ Dolichos pubes Dormigene pulv Duboisinæ sulphasS.l. (4) Dulcamara	doz. per doz. per doz. per per doz.	3 0 gr. gr. 0 11 1 8 — gr. — 1 8 — gr. 0 9	1 1 1 15 10 0 6 1 4 - 0 4 - 7 6 - 2 0 0 3		54 30 108 84 52 32 90 33 32 72 108 78 114 132 8	lb.	Elixir pini compositum D.D. Elixir pruni virg Elixir quininæ ammon. B.P.C. Elixir quininæ amm. co. B.P.C. Elixir rhei B.P.C. Elixir rubi idæi Elixir saccharini Elixir saccharini Elixir sennæ fructus B.P.C. Elixir terpheroini co. (D.F.) D.D. Elixir terpheroini (Squire) D.D. Elixir terpheroini co D.D. Elixir viburn. prunif. B.P.C. Elixir viburn. prun. co. B.P.C. Emetina		2 3 0 9 — 1 4 0 6 — 4 0 1 1 0 2 3 2 0 11 — 2 2 0 7 0 2 1 9 0 6 — 3 3 1 0 0 2 1 3 0 5 — 1 6 0 5 0 1 3 0 0 10 — 3 6 1 0 0 2 3 6 1 0 — 4 0 1 2 0 2 5 0 1 4 0 3 gr. 1 2 — gr. 1 6 —
30 8 90 28	lb. gr. dr. lb.	Eau de Cologne	3 6 per per	1 0 gr. gr. 1 0	0 4 1 2 0 4 0 4	0_1	6 10 30 96 48 16 60 49 21 24 51	gr. gr. lb. lb. lb. lb. lb. lb. lb.	Emetin. bismuthi iod S. l. (4) Emetinæ hydrochlor S. l. (4) Emuls. acriflavinæ B.P.C. Emulsio benzyl benzoate Emulsio bismuth et magnesiæ. Emulsio chloroformi B.P.C. Emuls. iodoformi 10 per cent Emuls. menth. pip B.P.C. Emuls. olei morrhuæ B.P.C Emuls. ol. morrh.chypoph. B.P.C. Emuls. ol. morrh. pancr. B.P.C. Emuls. ol. morrh. pancr. et malti	per per 3 9 — — — — — — — — — — 2 6 3 3 6 6	gr. 0 11 — — — — — — — — — — — — — — — — —
66 104 96 99 54 48 48 72 72 123 45 75 57 57 57 57 57 57 57 57 57 57 57 57	B. B. B. B. B. B. B. B.	Elixir aletridis B.P.C. Elixir aromaticum B.P.C. Elixir aurantii B.P.C. Elixir aurantii B.P.C. Elixir benzyl benzoatis Elixir bismuthi B.P.C. Elixir bismuthi B.P.C. Elixir bismuthi B.P.C. Elixir caffein. iodid. N.H.I. Elixir camphoræ monobromatæ Elixir cascaræ et euonymi B.P.C. Elixir cascaræ sag. Elixir cocæ B.P.C. Elixir cocæ B.P.C. Elixir codein. co. B.D.H. P.I. (13) Elixir diamorph. et pini co. D.D. Elixir diamorph. et terp. c. apomorph. B.P.C. Elixir diamorph. et terp. c. S.I. (5) Elixir ephedrinæ Elixir formatum B.P.C. Elixir formatum B.P.C. Elixir idæi co. Elixir idæi co. Elixir idæi co. Elixir idæi co. Elixir lectthini B.P.C. Elixir lectthini B.P.C. Elixir lectithini B.P.C. Elixir papaini B.P.C. Elixir papaini B.P.C. Elixir pepsini et bism. co. B.P.C. Elixir pepsoni et bism. co. B.P.C. Elixir phenobarbiton Elixir phosphori co. B.P.C.		2 5 10 3 6 6 2 2 3 2 2 2 2 7 2 10 6 10 2 2 10 8 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0 8 1 0 1 0 0 7 0 8 0 8 0 7 0 9 0 9 0 1 5 0 0 7 0 0 8 0 0 10 0 0 11 0 0 0 10 0 10	0 2 0 2 0 2 0 2 0 1 0 1 0 2 0 2 0 2 0 2	36 66 21 20 20 20 23 20 60 42 42 45 114 60 90 54 102 21 42 24 24 24 24 25 114 13 27 27 252 456 336 51 16 17 51 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	lb. lb.	B.P.C. Emuls. ol. olivæ B.P.C. Emuls. ol. olivæ co. B.P.C. Emuls. paraff. liq. et kaolin Emuls. petrolei (agar) Emuls. petrolei c. agar N.I.F. Emuls. petr. agar phenolphthal. N.I.F. Emuls. petr. c. hypoph. B.P.C. Ephedrina alk. P.I. (8) Ephedrina elk. P.I. (8) Ephedrine sulphas P.I. (8) Ergota preparata S.I. (5) Ergotoxin ethanesulph. S.I. (4) Ergotoxin phosph. S.I. (4) Ernutin S.I. (6) Erythrityl tet. dil. P.I. (9) Erythrol tetranitras Ess. ambræ griseæ Ess. ampræ griseæ Ess. amprædalæ l in 16 Ess. anisi l in 5 Ess. camphoræ B.P.C. Ess. cherry, fruit Ess. fridis Ess. menth. pip. (Ang.) l in 5 Ess. menth. pip. (Ang.) l in 10 Ess. moschi Ess. pineapple Ess. pineapple Ess. pineapple Ess. pineapple Ess. pineapple Ess. rennet Ess. strawberry Ess. vanillæ P.L.F. Ess. vanillæ fort.	7 2 4 0 9 0 3 3 2 6 6 2 9 2 6 per per per — — — — — — — — — — — — — — — — — — —	2 3 0 7 — 1 2 — — 2 7 — — 1 0 — — 0 9 0 3 — 0 0 4 6 4 0 7 0 3 — 0 10 0 6 0 1 0 0 3 — 0 10 0 6 0 3 6 0 6 0 3 6 0 6 0 3 10 0 8 3 9 1 0 — 0 3 6 0 6 0 3 10 0 8 3 9 1 0 — 0 7 5 1 2 0 10 2 1 6 0 2 9 0 6 0 3 5 1 0 0 2 0 2 0 0 4 0 7 0 3 — 0 2 6 0 5 0 4 5 0 8 0 9 9 0 3 — 0 2 6 0 5 0 7 0 3 — 0 2 6 0 5 0 7 0 3 — 0 2 6 0 5 0 7 0 3 — 0 2 6 0 5 0 7 0 3 — 0 2 6 0 5 0 7 0 3 — 0 2 6 0 5 0 7 0 9 0 3 — 0 2 6 0 5 0 7 0 9 0 9 0 3 — 0 2 6 0 5 0 7 0 9 0 9 0 3 — 0 2 6 0 5 0 7 0 9 0 9 0 9 0 9 0 9 0 9 0 9 0 9 0 9

C	ost		Selling	Price		Co	st			Selling	Price	
d.	per	EsEx	16 oz. 4 oz. s. d.	1 oz. s. d. s.	l dr.	d.	per	Ex Extracta—(cont.)	16 oz. s. d.	4 oz. s. d.	l oz. s. d.	1 dr. s. d.
18 87 10 74 31 42 74 31 76 74 4 96 96 22 26 11 50 16 48	oz. 1b. oz. 50c.c. ea. 50c.c. oz. dr. 50c.c. oz. oz. lb. oz. oz. lb. oz. oz. lb.	Ess. vanillin Ess. zingiberis Ethyl bromidum Ethyl chaulmoogras Ethyl chloridum (30 c.c.) Ethyl chloridum (50 c.c.) Ethyl iodidum Ethyl iodidum Ethyl morph. hydrochl. S.l. D.D. Ethyl morph hydrochl. S.l. D.D. Ethyl phthalate Eucainæ hyd. (beta) Eucainæ lact. (beta) Eucalypti folia Ang. Eucalypti folia pulv. Eucalyptol Eugallol Eugenol Eugenol Euonyminum virid. Eupad	s. d. s. d. 9 10 2 10 — — — — — — — — — — — — — — — — — — —	S. d. s. 2 8 0 9 0 - 0 - 1 0 4 0 3 0 7 - 2 0 3 0 4 1 9 6 0 1 2 4 7 0 1 0 3	0 5	15 23 126 20 138 150 312 284 390 36 78 19 21 15 13 86 14 34 56 66	oz. oz. lb. oz. oz. oz. oz. lb. lb. oz. oz. lb.	Ext. coto liquidum Ext. damianæ pulvis Ext. damianæ liquidum Ext. droseræ rotund. liquidum Ext. ergotæ Ext. ergotæ Ext. ergot. iqS.1. (5) Ext. ergot. liqS.1. (5) Ext. ergot. liqS.1. (6) Ext. ergot. ammon. liq. S.1. (6) Ext. euonymi Ext. euphorbiæ liquidum Ext. fellis bovinum Ext. fellis bovinum Ext. filicis Ext. fuci B.P.C. pulv. Ext. fuci pulvis Ext. gelsemii Ext. gestianæ Ext. gentianæ Ext. gentianæ	s. d.	s. d.	s. d. 2 3 3 5 1 3 3 0 1 4 21 0 3 3 3 0 3 10 2 10 3 1 2 3 2 0 0 11 2 3 0 0 1 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
38 45 23 21 11 57 144 102 21 10 27 16 156 66 14 138 129 14	lb. oz. oz. oz. oz. lb. lb. oz. oz. lb. lb. oz. oz. oz. oz. oz. oz. oz. oz. oz. oz	Euphorb. gum. pulv	- 1 5 - 2 6 - 2 6 - 2 2 2 4 0 - 2 5 2 4 0 - 2 5 7 2 5 - 2 5 0 4 9 - 2 6 - 2 6 1 - 2 6	3 2 0 8 0 8 0 1 4 0 0 0 1 5 1 2 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 1 0 1 1 1 1 1 0 1 1 1 1 1 0 1 1 1 1 1 0 1 1 1 1 1 0 1 1 1 1 1 0 1	1 1 1 amp. 0 6 6 0 3 0 2 0 6 0 3 0 2 0 4 0 3 0 2 0 4 0 1 1 0 6 4	57 36 14 93 78 21 90 12 79 138 144 45 11 17 18 50 17 114 18 18 49 23	lb. lb. oz. lb. lb. oz. lb. oz. lb. oz. oz. oz. oz. oz. oz. oz. oz. oz. lb. oz. lb. oz. lb. oz.	Ext. glycyrrhizæ Ext. glycyrrhizæ liquidum Ext. gossypii rad. cort. liquidum Ext. granati rad. cort. liquidum Ext. grindeliæ liquidum Ext. hæmatox. exot. Ext. hæmatox. pulvis Ext. hamamelidis (fol.) Ext. hamamelidis liquidum Ext. hellebor. nig. Ext. hepatis siccum Ext. hydrastis liquidum Ext. hydrastis liquidum Ext. hydrastis liquidum Ext. hydrastis liquidum Ext. hyoscyam. liq		2 1 1 8	0 7 0 6 2 0 0 11 0 10 0 3 3 1 0 11 1 9 3 - 6 9 1 6 2 8 7 4 2 2 6 1 3 3 5	0 1 0 1 0 4 0 2 0 2 0 1 0 6 0 2 0 3 tubes - 3 0 5 0 3 0 5 0 3 0 5 0 3 0 5 0 6 0 6 0 7 0 7 0 8 0 8 0 9 0 9 0 9 0 9 0 9 0 9 0 9 0 9 0 9 0 9
198 15 399 16 26 50 1322 40 56 144 118 84 168 26 10 26 10 27 12 12 12 12 12 12 12 12 12 12 12 12 12	lb. oz. oz. oz. lb. lb. lb. oz. lb. lb. oz. oz.	Ext. buchu liquidum B.P.C. Ext. cacti grandiflori liquidum Ext. calendulæ Ext. calendula liq Ext. calumbæ Ext. cannabis indicæ D.D. Ext. cascaræ sag. sicci pulvis Ext. cascaræ sag. liquidum Ext. cascaræ sag. liquidum Ext. caulophylli liquidum Ext. cinchonæ Ext. cocæ liquidum D.D. Ext. colchici acet. S.1. (5) Ext. colchici liq P.I. (9) Ext. colchici sicc. S.1. (5) Ext. colchyolidis pulvis Ext. colchyolidis pulvis Ext. colcoynthidis pulvis Ext. colocynthidis co. Ext. condurango liquidum Ext. conii Ext. conii S.1. (6) Ext. conii liquidum Ext. conii Iquidum S.1. (6) Ext. convallariæ liquidum	- 7 2 4 9 5 2 1 6 7 0 2 1 - 5 3 3 2 - 6 0	2 3 6 5 9 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	0 4 0 4 0 10 0 4 0 7 0 4 0 3 0 1 0 3 0 3 0 3 0 7 0 7 0 8 0 7 0 7 0 8 0 7 0 7 0 8 0 7 0 8 0 8 0 8 0 8 0 8 0 8 0 8 0 8 0 8 0 8	18 19 12 17 30 32 34 26 15 21 17 27 33 30 24 26 20 72 13 57 11 69	oz. oz. lb. lb. lb. lb. lb. lb. lb. lb. lb. lb	Ext. lactucæ pulvis Ext. lupuli pulvis Ext. malti Ext. malti Ext. malti c. cascar. sag. wgt Ext. malti c. glycerophos. wgt. P.I. (13) Ext. malti c. hæmoglobin. wgt. Ext. malti c. hypophosph. wgt. Ext. malti c. ol. morrh. B.P.C. Ext. malti c. syr. fer. phos. co. wgt Ext. malti liquidum Ext. malti liquidum Ext. malti liquidum Ext. malti liq. c. casc. sag. Ext. malti liq. c. glyceroph. Ext. malti liq. c. hæmoglob. Ext. malti liq. c. syr. East. P.I. (13) Ext. malti liq. c. syr. East. P.I. (13) Ext. malti liq. c. syr. ferri phos. co. Ext. marrubii liquidum Ext. maticæ liq Ext. maticæ liq Ext. maticæ liq Ext. medullæ rubræ liquidum Ext. nuc. vom. sicc S.1. (5) Ext. nuc. vom. liq S.1. (5)	1 6 2 3 3 9 4 0 4 3 3 3 1 10 2 9 2 8 4 3 3 3 6 2 9 — — — — — — — — — — — — — — — — — —		2 8 2 10 — — — — — — — 0 3 0 5 0 5 0 4 0 4 0 4 0 3 0 10 2 0 0 8 1 9 0 9	0 5 0 5

	ost			Selling	g Price		С	ost	1		Sellin	g Price	
-	1	Ex-Fe	16 oz.	4 oz.	l oz.	1 dr.		T	Fe-Gl	16 oz.	4 oz.	l oz.	1 dr.
d.	per	Extracta—(cont.)	s. d.	s. d.	s. d.	s. d.	d.	per	Ferrum—(cont.)	s. d.	s. d.	s. d.	s. d.
60	lb.	Ext. opii liquidum D.D.	-	2 3	0 8	0 2	30	lb.	Ferri nitras	_	1 2	0 4	-
60	oz.	Ext. opii siccum D.D.	-	-	_	1 4	48	lb.	Ferri oleas	_	2 0	0 7	0 1 0 1
66 105	lb.	Ext. papaveris liqP.I. (9) Ext. pareiræ liquidum		2 5 4 0	0 9 1 2	0 2 0 2	4 17	oz. lb.	Ferri oxalas (ferric)P.I.(8) Ferri oxidum præcipitatum	_	_	0 7	0 1
54	oz.	Ext. physostigmatisS.1.(6)		_	8 0	1 2	l ''	10.	rubrum	2 2	0 8	0 3	l —
13	oz.	Ext. picrorhizæ liquidum	-	-	2 0	0 4	32	lb.	Ferri oxidum sacch. B.P.C	_	1 2	0 4	<u> </u>
9	oz.	Ext. pini canadensis liquidum	2 9	0 10	1 4	0 3	15 34	lb.	Ferri perchloridum cryst	2 0	0 7 1 3	0 2	-
22 12	lb.	Ext. pini (for baths) Ext. pulsatillæ liquidum	2 9	0 10	0 3 1 9	0 3	5	lb. oz.	Ferri phosphas saccharatus Ferri phosphas solubilis	_	1 3	0 5	0 2
132	lb.	Ext. pyrethri rad liq		4 9	1 4	0 3	8	oz.	Ferri pyrophosphas	_	_	1 1	0 2
17	oz.	Ext. quassiæ B.P.C	-	_	2 6	0 5	15	oz.	Ferri salicylas	_		2 3	0 4
19	oz.	Ext. quassiæ pulvis		2 0	2 10 7	0 5 0 1	90 16	lb.	Ferri subchlor. cit	-	3 3	0 11 2 3	0 2 0 4
54 78	lb.	Ext. quassiæ liq Ext. quillaiæ liquidum	_	2 10	0 10	0 1 0 2	7.5	oz. lb.	Ferri succinas Ferri sulphas pur.	1 0	0 3	2 3 0 1	U 4
14	oz.	Ext. rhamni frang. liquidum	-		2 0	0 4	8.5	lb.	Ferri sulphas pur. granulatus	1 2	0 5	0 2	_
26	oz.	Ext. rhei pulvis	-	_	3 9	0 7	15	lb.	Ferri sulphas exsiccatus	2 0	0 7	0 2	-
11 15	oz.	Ext. rhus. arom. liquidum Ext. rhus. toxicod. liquidum	_	_	1 8 2 3	0 3 0 4	4·5	lb.	Ferri sulphas coml	0 7	0 2 0 5	0 3	<u> </u>
30	oz.	Ext. rutæ	_	_	4 5	0 8	24	oz.	Ferri valerianas		_	0 3 6	0 6
15	oz.	Ext. sabal liq	_	_	2 3	0 4							
120	lb.	Ext salicis nigræ liquidum	-	4 3	1 2	0 2	31.5 36	8 oz. 8 oz.	Ferro-malt Ferro-malt glycerophos.	_	2 0 2 3	0 6	0 1
19 16	oz.	Ext. sarsæ Jam. simp	_		2 10 2 4	0 5 0 4	43	oz.	Ferropyrin	_	_		1 0
7	oz.	Ext. scillæ liquidum	_	_	1 1	0 2	7	oz.	Ferrum redactum	-	_	1 1	0 2
186	lb.	Ext. senegæ liquidum		_	2 0	0 4	23 32	oz.	Fluorescein technical	-	_	3 5 4 8	0 6
42	lb.	Ext. sennæ liquidum		1 7	0 6 3 6	0 1 0 6	22	oz. lb.	Fluorescein solubile Fæniculi pulvis	2 9	0 10	0 3	0 0
24 28	oz.	Ext. serpentariæ liq	_	_	3 6 4 1	0 6	20	lb.	Fæniculi pulvis (coarse)	2 6	0 9	0 3	_
35	oz.	Ext. stramonii semS.1. (5)	_	_	5 2	0 9	8	lb.	Fænugreci sem. pulvis	1 0	0 3	-	_
26	oz.	Ext. strophanthiS.1.(5)	-	-	3 9	0 7	9 14	lb. oz.	Fœnugreci sem. pulvis (crs.)	1 2	0 5	2 0	0 4
30 72	oz. lb.	Ext. sumbul Ext. taraxaci		2 7	0 8	0 8 0 2	28	oz.	Fuchsinum pur.	_	_	4 1	0 7
90	lb.	Ext. taraxaci pulvis	_	3 3	0 11	0 2	5	lb.	Fuller's earth	0 9	0 3	_	_
94	lb.	Ext. thymi. liq	-	3 5	1 10	0 2	7.5	lb.	Fuller's earth levig	1 0	0 4	_	_
8	oz.	Ext. uvæ ursi liq	- 1	-	1 2	0 2	7:5	lb.	Fuller's earth levig. alb	1 0	0 4	_	_
21 42	oz.	Ext. valerianæ pulvis Ext. viburni prunifolii			3 1 6 4	0 6 1 10							
132	lb.	Ext. viburni liquidum	_	4 10	1 5	0 3	32	oz.	Galactosum			4 0	0 0
		·					22	lb.	Galangalæ rhizoma	2 9	0 10	4 8 0 3	0 8
		F					11	oz.	Galbani pulvis	_	_	1 8	0 3
32	lb.	Fehling's solution No. 1	_ 1	1 6	0 5	_	28	lb.	Gallæ cærul	3 6	1 0	0 4	_
32	lb.	Fehling's solution No. 2 P.II.(15)		1 6	0 5	_	32 23	lь. 25	Gallæ cærul. pulvis	4 0	1 2 bot.	0 4 2 8	_
32	1b.	Fehling's solution mxd	-	1 6	0 5		116	lb.		14 6	4 2	1 2	
		Ferrum		ĺ			96	lb.		12 0	3 5	1 0	_
22	oz.	Ferri albuminas (soluble)	_	_	3 3	0 6	102 26	lb. lb.	Gel. codein. et glyc. P.I. (13) Gelatum zinci	3 3	3 9 1 1	1 0	_
26	lь.	Ferri alum. pur		1 0	0 4		36	gr.	Gelseminæ hydrochlor. S.1. (4)	per	gr.	5 3	_
9 56	oz.	Ferri arsenasS.1.(4)	_	_	1 4	0 3	17	ĬЬ.	Gentianæ rad. incis	2 2	0 8	0 3	-
21	oz. lb.	Ferri carbonas saccharatus	2 8	0 10	0 3	1 4	18 19	lb.	Gentianæ rad. pulvis	2 3	0 8	0 3	
10	oz.	Ferri citras		_	1 6	0 3	20	oz. oz.	Geraniol		_	2 10 3 0	0 5
40	lb.	Ferri et ammonii citras		1 5	0 5	0 1	22	oz.	Gingerin. (African)	_	_	3 3	0 6
72 9	lb. oz.	Ferri et ammonii citras vir	= 1	2 7	0 9 1 4	0 2 0 3	54	oz.	Gingerin. (Jam.)	_	-	7 11	1 2
16	oz.	Ferri et ammonii tartras	_	_	2 4	0 4	10 16	lb.	Glucosum (liq.) wgt.	1 3	0 5	0 2	-
12	oz.	Ferri et mangan. citras	-		1 9	0 3	10	ID.	Glucosum pulv	2 0	0 7	0 2	_
10	oz.	Ferri et mang. phosphas	-	-	1 6	0 3			Cl. :				
24	oz.	Ferri et potassii tartras Ferri et quininæ citras			0 11 3 6	0 2 0 6	78	lь.	Glycerina Glycerin bismuth carb.		4 3	1 2	0 2
36	oz.	Ferri et quin. cit. c. strych. S.1.(6)	_		5 3	0 9	63	lb.	Glycerin pepsin fort	_	3 0	0 11	0 2
15	oz.	Ferri et strych. citrasS.1.(5)	-	-	2 3	0 4	26	lb.	Glycerin phenolis P.II. (9)	_	1 5	0 5	0 1
15 14	oz.	Ferri glycerophosphatis pulvis.	_		2 3 2 0	0 4	14 14	lb.	Glycerinum	2 4	0 9	0 3	-
15	oz.	Ferri hypophosphis Ferri iodidum	_	_	2 3	0 4	28	lb.	Glycerinum (wgt.) Glyc. acidi borici	1 9 4 6	0 6 1 4	0 5	_
11	oz.	Ferri lactas	-	— .	1 8	0 3	38	lь.	Glyc. acidi gallici		1 9	0 6	0 1
19 12	oz.	Ferri lactophosphas	1	_	3 0	0 6	36	lb.	Glyc. acidi tannici		2 0	0 7	0 1
12	lb.	Ferri limat	1 6	0 6	0 2	-	28	lb.	Glyc. aluminis	- '	1 5	0 5	_

C	st			Selling	Price		Co	st			Selling	Price	
d.	per	Gl—Ho Glycerina—(cont.)	16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.	d.	per	Hy—In	16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
35 43 38 72 21 75 32 34 29 14 34 32 6 54 84 40 27 13 87	lb.	Glyc. amyli	5 11 	1 4 2 4 1 8 3 7 0 10 4 2 1 9 1 2 0 7 1 7 1 7 2 0 3 6 1 2 1 1 0 8 3 2 1 1 2 0 7	0 5 0 8 0 6 1 1 0 3 1 3 0 6 0 6 0 4 0 2 0 5 0 6 1 9 0 7 1 1 0 5 0 3 1 0 5 0 6 0 4 0 7 1 1 0 5 0 6 0 7 1 1 0 5 0 6 0 7 1 0 7 1		138 14 26 20 17 20 96 15 16 25 138 150 26 14 15 159 18 23 153 159 96	lb. oz. oz. oz. lb. oz. oz. lb. oz. oz. lb. lb. oz. oz. lb. lb. lb. oz. oz. lb. lb. oz. oz. lb. lb. oz. oz. oz. lb. lb. oz. oz. oz. lb. lb. oz. oz. oz. lb. lb. lb.	Hydrargyrum Hyd. bisulph. (vermilion) Hyd. bromidum Hyd. cyanidum Hyd. cyanidum Hyd. iodid. flav. S.1. P.II. (4) Hyd. iodid. rub. S.1. P.II. (4) Hyd. iodid. virid. Hyd. oxid. flav Hyd. oxid. flav Hyd. oxid. rub P.1. (8) Hyd. oxycyanidum Hyd. perchloridum S.1. P.II. (4) Hyd. persulphas (alb.) Hyd. salicylas Hyd. subchloridum Hyd. subchloridum Hyd. subchloridum Hyd. subchloridum Hyd. subchloridum Hyd. subchloridum Hyd. sulphocyanid Hyd. sulphocyanid Hyd. tannas S.1. (4) Hydrargyrum Hyd. ammoniatum Hyd. ammoniatum Hyd. cum creta	17 6 — — — — — — — — — — — — — — — — — —	5 0	1 5 2 0 3 9 3 0 2 6 3 0 1 0 2 3 3 3 1 5 1 7 3 9 2 0 2 3 1 8 8 1 2 8 3 5 5 1 8 1 8 1 0	0 4 0 7 0 6 0 5 0 6 0 2 0 4 0 7 0 3 0 3 0 7 0 4 0 4 0 3 0 5 0 5
34 24 21 54 45 24 36 35 8	lb. lb. oz. lb. lb. lb. lb. lb. lb. lb. lb.	Glycyrrhizæ radicis decort. pulv. Glycyrrhizæ radicis pulvis (crs.) Glycyrrhizinum ammoniatum. Gossypii radicis cort. pulvis Gran. paradisi pulv. Granati cortex Granati radicis cortex Grindeline (Oppenheimer) Guaiaci ligni rass.	4 3 0 - 5 8 - - 1 0	1 3 0 11 	0 5 0 3 3 1 0 7 0 6 0 3 0 5 1 2 0 1	0 5	8 8 120 9 45 3	gr. gr. lb. gr. lb. gr. gr.	Hydrastinia Hydrostininæ hydrochlor. Hydroquinone Hyoscin. hydrobromS.l. (4) Hyoscyami semina .S.l. (4) Hyoscyamina crystS.l. (4) Hyoscyamin. sulphS.l. (4)	per per per per per	gr. gr. 3 9 gr. 1 8 gr. gr.	1 2 1 2 1 0 1 4 0 6 0 6 0 6	
6 15 13 33 21 47 120 9 10	oz. oz. oz. oz. oz. oz. oz. oz.	Guaiaci resinæ pulvis	1 3	 0 5	0 10 2 3 2 0 4 10 3 1 7 0 - 1 4 1 6	0 2 0 4 0 4 0 9 0 6 1 0 2 5 0 3	43 20 96 66 114 7 7.5 63 42 22 24 42	oz. 30 lb. lb. amp. lb. oz. oz. lb.	I Ichthalbin Ichthalbin tablets gr. 5 Ichthammol Ichthyocolla Brazil. incis. Ichthyol Icoral 0.5% Icoral 5.0% Incense opt. Indicarminum Indigo synthetic Indigo (carmine dry) Indigo (carmine paste)	doz. 8 3 0 10 1 0 8 0	1 2 3 5 2 5 4 2 per per 2 4 — 1 6	1 0 0 9 1 2 amp. amp. 6 4 3 3 3 6 0 5	1 0 0 2 0 2 0 2 1 0 0 6 0 6
15 22 15 33.6	lb. dr. oz. loc.c. box25 doz. oz. lb. oz. lb. oz. lb. oz. lb. oz. oz. doz. gr. lb.	Hæmatox. lignum incis. Hæmatox. ligni pulvis Hæmatoxylinum Hæmoglobini Halibut liver oil Haliverol capsules M3 Haliverol Hamamelinum Hebaral sod. gr. 3 Heliotropin. cryst. Hellebori nigri radicis pulvis Helmitol Hennæ folia Hennæ folia Hennæ folia Hexamin benzoas. Hexamin salicylas Hexamina Hexamina Hexamina Hexamina Hexamina sodii acet. Hirudines Homatropina S.1. (4) Hordeum decort. Hormotone tablets	1 3 2 0	each each — each — 1 1 6 — 1 3 gr. gr. 0 4 doz.	0 3 - 2 3 - 5 c.c. 3 1 - 2 4 0 4 - 0 3 3 1 3 1 0 6 4 0 2 3 - 1 6 1 4	3 3 0 4	42 40 12 39 48 24 38 39 39 39 60 33 34 48 48 48 60 63 60 60 43 69 25	Ib. Ib.	Indigo (carmine paste) Indigo sulphatis sol. Infusa recenta Infusa Concentrata 1—7 Inf. agropyri conc. Inf. anthemidis conc. Inf. anthemidis conc. Inf. antenidis conc. Inf. aurantii conc. Inf. aurantii conc. Inf. aurantii conc. Inf. caurantii conc. Inf. caurantii conc. Inf. calumbæ conc. Inf. calumbæ conc. Inf. catechu conc. Inf. catechu conc. Inf. chiratæ conc. Inf. cinchonæ acid. conc. Inf. cinchonæ flav. conc. Inf. cinchonæ pallid. conc. Inf. cuspariæ conc. Inf. ergotæ conc. Inf. gentianæ (simp.) conc.	1 6	1 6 1 10 1 1 1 6 1 7 2 3 1 2 1 3 2 0 1 9 1 9 1 8 2 1 2 2 2 2 1 8 2 6 1 0	0 5 0 2 0 5 0 6 0 4 0 6 0 6 0 6 0 8 0 7 0 7 0 7 0 7 0 6 0 8 0 7 0 6 0 8 0 7 0 7 0 7 0 7 0 7 0 7 0 7 0 7 0 7 0 7	0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1

=	Cost		Sell	ing Price	Cost			Selling Price
	per	In—Ki Infusa—(cont.)	16 oz. 4 oz s. d. s. d		d. per	La—Li	16 oz. s. d.	4 oz. 1 oz. 1 dr. s. d. s. d. s. d.
30 39 39 51 44 45 40 26 66 42 66 42 96 45 39 32	1 1 1 1 1 1 1 1 1 1	Inf. gentianæ co. conc. Inf. jaborandi conc. Inf. krameriæ conc. Inf. lupuli conc. Inf. marrubii conc. Inf. maticæ conc. Inf. pruni serot. conc. Inf. quassiæ conc. Inf. rhei conc. Inf. rosæ acidum conc. Inf. scoparii conc. Inf. senegæ conc. Inf. senpæ conc. Inf. sernæ conc. Inf. simarubæ conc. Inf. simarubæ conc. Inf. valerianæ conc. Inf. valerianæ conc. Inf. valerianæ conc.	- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 0 6 0 1 5 0 6 0 1 6 0 6 0 1 7 0 7 0 1 8 0 6 0 1 8 0 6 0 1 9 0 7 0 1 10 0 9 0 1 10 0 9 0 1 10 0 9 0 2 10 0 6 0 1 10 0 8 0 2 10 0 8 0 2 10 0 6 0 1 10 0 6 0 1 10 0 9 0 1 10 0 9 0 1 10 0 6 0 1 10 0 6 0 1 10 0 9 0 1 10 0 6 0 1 10 0 6 0 1 10 0 9 0 1 10 0 9 0 1 10 0 9 0 1 10 0 6 0 1 10 0 9 0 1 10 0 0 0 0 0 1 10 0 0 0 0 0 1	17 lb. 10 dr. 16 oz. 24 50 36 50 7 lb. 12 oz. 8 lb. 9 lb. 6 lb. 8 lb. 19 lb. 32 lb. 18 lb. 23 lb. 18 lb. 23 lb. 32 lb. 32 lb. 32 lb. 34 oz. 35 lb.	L Lactosum Lactucarium Lavulosum Lamellæ	- 3 6 4 6 0 11 0 0 1 2 0 9 0 0 - 1 0 0 0 - 1 0 0 0 0 0 0 0 0 0 0 0	0 8 0 3 — — 2 4 0 4 per tube — tube — 1 9 0 3 0 5 0 2 — 0 5 0 2 — 0 5 0 2 — 0 6 0 3 0 1 — 0 7 0 1 0 0 3 — 1 2 0 4 — 0 8 0 3 — 1 2 0 4 — 1 3 0 5 0 2 1 2 0 4 — 1 5 0 5 — 1 7 0 1 0 1 4 —
23 32 48 28	oz. oz. oz.	Inject. apomorph. hypod. S.1. (6) Inject. cocainæ hypod D.D. Inject. coc. hyp. (10%) D.D. Inject. morphinæ hypod. D.D. Inject. strychnin. hypod. S.1. (5)		3 10 0 7 4 8 0 8 7 0 1 0 5 0 0 9 1 9 0 2	48 oz. 10 oz. 19 lb. 60 lb. 41 lb.	Lenigallol Leptandrinum Ligroinum Limonis cortex sicc. Ang. Linctus diamorphinæ D.D.	- - - 2 - 1	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
39 30 13.5 25.5 21 28 15 31 150 96 16 108	lb. ca. ca. lb. lb. oz. oz. 100 gm. oz. oz. lb.	Insect powder (Dalm.) Insect powder sec. Insulin, 100 units P.I. (13) Insulin, 200 units P.I. (13) Inulæ radicis pulvis Inulæ radicis pulvis (crs.) Iodatol 10% Iodatol 25% Iodipin 10% Iodival Iodoformum Iodoform varnish (Whitehead's) Iodum resubl.	4 10 1 5 5 1 1 1 orig. bot. orig. 2 8 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	1 0 4 — 1 6 — 2 10 — 0 4 — 0 0 4 — 2 3 0 5 4 7 0 8 — 0 9 — 2 4 2 4 0 4	24 lb. 42 lb. 54 lb. 42 lb. 69 lb. 34 lb. 28 lb. 8 lb. 8 lb. 16 lb.	Linctus diamorph. N.H.I. D.D. Linctus diamorph. camph. B.P.C. S.1. (5) Linctus diamorph. c. ipecac. B.P.C. S.1. (5) Linctus diamorph. et scillæ B.P.C. S.1. (5) Linctus diamorph. et thymi B.P.C. S.1. (5) Linctus diamorph. et thymi Linctus scillæ co. (Gee) P.I. (13) Linctus simplex P.L.F. Lini semina Ang. sifted Lini semina contusa Lini semina (sine olco)	- 1 - 2 - 1 - 2 - 1 - 2 - 1 0 0 1 0 0 0 9	1 9 0 6 — 2 6 0 9 — 1 7 0 7 — 2 9 0 10 — 1 6 0 5 — 1 4 0 5 — 0 4 — —
30 37 420 22 108 25	oz. oz. lb. lb. lb.	Iononum 10%	15 0 - 0 10 - 4 0 3 2 1 0	4 5 0 8 5 5 0 10 4 2 — 0 0 3 — 1 1 — 0 4 —	96 lb. 48 lb. 102 lb. 42 lb. 32 lb. 34 lb. 16 lb. 16 lb. 34 lb.	Linimenta Lin. A.B.C	- 3 - 3 1 3 - 1 - 1 2 0 0 2 0 0 4 3 1	8 0 6 0 1 3 3 0 9 0 2 5 0 5 — 1 1 0 4 — 3 0 4 — 7 0 2 — 7 0 2 — 3 0 5 —
21 36 34 66 12 25	lb. oz. oz. lb.	Jaborandi fol	- 0 10 - 1 4 1 1 6 0 5 3 2 1 0	0 5 0 1 5 3 0 9 9 8 1 5 0 2 —	21 lb. 15 lb. 14 lb. 38 lb. 105 lb. 72 lb. 126 lb.	Lin. anodyn. P.I. (12) Lin. album (B.P.C.) Lin. alb. N.H.I Lin. ammoniæ Lin. belladonnæ S.1. (5) Lin. bellad. meth S.1. (5) Lin. calaminæ B.P.C Lin. calaminæ co. B.P.C	2 0 0 - 0 1 - 3 - 2 - 4 4 0 1 4 0 1	7 0 2 — 5 0 5 — 8 9 1 0 0 2 2 6 0 9 0 2 4 6 1 3 — 9 0 6 —
5 20 -9.5 6.5 68 8.5	lb. lb. dr.	Kainit Kamala (sifted) Kaolinum puriss Kaolinum pur. pulvis Kaolinum coml. pulvis opt Kerocain S.1. (4) Kieselguhr (alb.)	0 8 0 3 2 6 0 9 1 3 0 5 0 10 0 3 per gr. 1 2 0 4	0 9 - 0 3 - 1 1 - 0 3 8 6	22 lb. 34 lb. 78 lb. 22 lb. 36 lb. 36 lb. 56 lb. 72 lb.	Lin. calcis Lin. camphoræ Lin. camph. ammon. P.II. (9) Lin.camph.ammon.meth.P.II.(9) Lin. capsici meth. Lin. capsici co. meth. Lin. chloroformi P.I. (12) Lin. crotonis meth. P.I. (12)	2 9 0 4 2 1 - 2 - 0 - 1 - 1 - 2 - 2	9 0 9 — 9 0 3 — 5 0 5 — 3 0 5 —

C	ost			Selling	Price		C	ost			Selling	Price	
d.	per	Li Linimenta—(cont.)	16 oz.	4 oz.	1 oz.	1 dr.	d.	per	Li Liquores—(cont.)	16 oz.	4 oz.	1 oz. 1 s. d. s.	dr.
							90			3. a.			
69 24	lb.	Lin. hydrargyri	_	4 9	1 4 3 6	0 3 0 7	78	lb. lb.	Liq. euonymi et iridini Liq. euonymini et papaini	_	3 3 2 10	1 0 0 0 10 0	
72	1Ь.	Lin. methyl salicylatis	_	2 7	0 9	0 2	72	lь.	Liq. euonymini et pepsini	_	2 7	0 9 0	2
70 22	lb. lb.	Lin. methyl salicylatis co Lin. methyl sal. N.H.I	_	2 7 0 11	0 9 0 4	0 2	97	lь	Liq. euonymini et pepsini c bis.	_	3 9	1 0	_
87	lb.	Lin. opiiS.1.(5)	_	3 1	0 10	0 2	21	Ib.	Liq. ferri acetatis	_	1 1	0 4	_
93 39	lb. lb.	Lin. opii ammonS.1.(6) Lin. opii ammon. meth. S.1.(6)	_	3 4 1 5	1 0 0 5	0 2	73 21	lb. lb.	Liq. ferri albuminatis B.P.C Liq. ferri dialysatus '85		3 0 1 0	0 10 0 4	
48	lb.	Lin. opii meth	_	1 8	0 6	0 1	76	lb.	Liq. ferri peptonatis	_	2 9	0 10	
48	1b.	Lin. potassii iodidi B.P.C	·	1 9	0 6	0 1	11	lb.	Liq. ferri perchloridi fortis	-	0 9	0 3	- 1
39 72	lb.	Lin. potassii iodidi c. sapone	_	1 5 2 6	0 5 0 8		10	lb. Ib.	Liq. ferri perchloridi Liq. ferri pernitratis		0 7 0 8	0 2 0 3	
14	1b.	Lin. saponis meth	1 9	0 7	0 2	_	17	lb.	Liq. ferri persulphatis	_	0 10	0 3	_
102 45	lb.	Lin. sinapis	_	3 11 1 7	1 1 0 6	0 2	11 51	lb. lb.	Liq. formaldehydi P.II. (9) Liq. formald. sap. P.II. (9 or 12)	1 6 6 4	0 7 1 10	$\begin{bmatrix} 0 & 2 \\ 0 & 7 \end{bmatrix}$	Ξ.
19	1b.	Lin. terebinthinæ	2 4	0 8	0 3	_	- 11	oz.	Liq. gutta-perch. B.P.C. P.I. (9)	_	_	3 3	-
26	lb.	Lin. terebinthinæ aceticum	3 4	1 0	0 4	_	12 · 26	oz. lb.	Liq. glyceryl trinit. P.I. (9 or 13) Liq. hamamelidis	3 3	1 0	2 0 0	_4
							9	oz.	Liq. hydrarg. nit. acid. S.1. (5)	_	_	2 6 0	5
20	11	Liquores		4 5		0 1	11 8	lь.	Liq. hydrarg. perchlor. P.II (9)	1 0	0 6 0 4	0 2 0 2	_
38 29	lb. lb.	Liq. acidi chromici Liq. acriflavini B.P.C	3 9	1 5 1 2	0 5 0 4	0 1	12	1b. 1b.	Liq. hydrogenii perox. 10 vol Liq. hydrogenii perox. 20 vol	1 0	0 6	0 2	
21	oz.	Liq. adren. hydrochlor. P.I. (13)	_	_	3 1	0 6	40	lь.	Liq. iodi. aquos	_	1 6 1 1	0 5 0 4	_
21 22	lb. lb.	Liq. alumini acetatis	2 8 2 10	0 9 0 10	0 3	_	25 108	1Ь. 1Ь.	Liq. iodi. decoloratus (meth.) Liq. iodi. decolor. fort. B.P.C.		1 1	0 4	
10	lь.	Liq. ammoniæ dil. P.II. (9)	1 3	0 4	0 1	_		.,	23	<u> </u>	4 0	1 2	_
10 11	1b. 1b.	Lig. ammon. ft. 0.888 P.II. (9) Lig. ammon. ft. 0.880 P.II. (9)	1 3 1 4	0 4 0 5	0 2 0 2	_	93 78	1b. 1b.	Liq. iodi. fortis	10 0	3 5 3 0	1 0 0 0 10 0	2
12	1Ь.	Liq. ammonii acetatis dil	1 8	0 6	0 2	-	114	lb.	Liq. iodi. simp	_	4 6	1 3	-
16 19	lb. lb.	Liq. ammon. acet. fort	2 4	0 7 0 9	0 3		11	lb.	Liq. magnesii bicarbonatis	1 6 3 vj.	0 5 1 0	0 2	_
35	1Ь.	Liq. ammon. cit. fort. (1 to 3)	_	1 8	0 6	_	12	oz.	Liq. morphinæ acetatis D.D.	_	_		3
21 16	1b. 1b.	Liq. antim. chlorS.1.(5) Liq. arsenicalisS.1.(5)	3 10	1 1 0 8	0 4 0 3	_	15 11	oz.	Liq. morph. bimeconatis D.D. Liq. morph. hydrochlor. D.D.	=		2 1 0 1 1 0	
15	1ь.	Liq. arsen. acid	_	0 9	0 3	_	11	oz.	Liq. morphinæ sulphatis D.D.	_	_	1 1 0	3
28 25	lь. 1ь.	Liq. arsenii bromidiS.l. (5) Liq. arsen. et hydr. iod. S.l. (5)	_	1 2 0 11	0 4 0 4		14 81	o z. 1b.	Liq. morphinæ tartratis D.D. Liq. opii sedativus B.P.C. D.D.	_	3 0	1 10 0 0 10 0	-
10	02.	Liq. atropinæ sulphatis S.1. (5)	_	-	1 9	0 4	258	1Ь.	Liq. opii sed. (Battley) D.D.	_	8 6	2 5 0	5
18 19	oz. 1b.	Liq. auri et arsen. brom. S.1. (5) Liq. azorubri	_		2 2 0 3	0 5 0 1	101 42	lb. 1b.	Liq. pancreat. (Benger)	_	3 6 1 6	1 0 0	
34	1b.	Liq. azorubri Liq. bismuthi conc. B.P.C	_		0 7	0 2	51	1b.	Liq. papaini et iridini B.P.C	_	1 10	0 6 0	1
21 54	lb.	Liq. bismuthi et am. cit	_	0 11 1 10	0 4	0 1	84 26	1b. 1b.	Liq. pepsini et papaini Liq. pepticus B.P.C	_	3 0	0 10 0 0 4	2
84	1b.	Liq. bismuthi (Schacht) Liq. bromidi co. B.P.C. S.1.(5)	_	3 0	0 10	0 2	120	lb.	Liq. pepticus (Benger)	-	3 9	1 0 0	2
69	1b.	Liq. bromochloral co. B.P.C. S.1.(5)		2 6	0 9		105	1Ь. 1Ь.	Liq. picis carbonis Liq. picis carbonis meth	1 3	4 0 0 3	1 2 0 0 1	2
5	1b.	Liq. calcii bisulphitis	0 8	2 6 0 3	_	_	13	lь.	Liq. plumbi subacet. ft. P.I. (9)	1 10	0 8	0 3	_
10 22	Ib.	Liq. calcii chloridi	1 3	0 4	0 2	-	9	lb. lb.	Liq. plumbi subacetatis	1 4	0 5 0 5	0 2 0 2	_
10	gal. lb.	Liq. calcii hydroxid Liq. calcis chlorinatæ	pint 1 3	0 5	0 2	_	9.5	ъ. 1ь.	Liq. potassii permanganatis	1 2	0 4	0 2	_
10	lb.	Liq. calcis chlor. c. ac. bor.	1 0	0.4			58	lb.	Liq. quin. ammon	_	2 2 2 2 10	0 8 0	2 2
12	lь.	B.P.C. Liq. calcis saccharatus	1 3	0 4 0 5	0 2		80 69	lb. 1b.	Liq. quin. ammon. c. cinnam Liq. rhei dulcis B.P.C.	_	2 6	0 9 0	2
13	lb.	Liq. calcis sulphuratæ	1 7	0 6	0 2	-	44	lb.	Liq. rosæ dulcis B.P.C	_	1 6	0 5 0	_
72 56	lb.	Liq. caoutchouc Liq. carb. deter. (Wright) unstd.	_	3 11	1 3 0 5	0 1	63	lb.	Liq. sabal. co Liq. sacch. ust. B.P.C	_	_	0 2 0	1
54	lb.	Liq. carmini	6 9	1 10	0 7	0 1	150	lb.	Liq. santali co. B.P.C	-	5 8	1 6	-
96 15	lb. lb.	Liq. cauloph. et pulsat. B.P.C.	2 0	3 5 0 8	1 8	0 2	150	lb.	Liq. santali flav. c. buchu et cubeb. (Hewlett)	_	4 10		3
36	1Ь.	Liq. cocci cact	_	1 3	0 5	_	38	lb.	Liq. saponis æther meth	4 9	1 4 3 9	0 5 1 0 0	_ 2
96 96	lb.	Liq. cocci. cact. B.P.C. Liq. cop. et buc. et cub. B.P.C.	_	3 5 3 6	1 0 1 0	0 2	114	lь. lь.	Liq. sedans (P.D.) Liq. sennæ dulcis	=	3 9 1 3	0 5 0	1
13	lb.	Liq. cresol. sap. P.II. (9 or 12)	2 1	1 1	0 4	-	11	oz	Liq. senecio co	1 -	-	1 8 0	3
14 26	oz. 25 gm	Liq. epispasticusS.1.(5) Liq. ergosterol irrad		0 2	2 0 per	0 4	12	lb.	Liq. sodæ Liq. sodæ chlorinatæ	1 6	0 6	0 2 0 3	
12	oz.	Liq. ethyl nitritis	_	_	1 9	0 3	12	lb.	Liq. sod. chlor. chir	1 6	0 6	_	-
13 90	lb.	Liq. euonymi Liq. euonymi et cascaræ		3 9	2 4 1 0	0 4 0 2	16	lb.	Liq. sodii arsenatisS.1. (5) Liq. sodii bisulphitis	0 7	0 7 0 3	0 3 0 1	
,,	1	q. cuonjim et euceure			0								

=	Cost		S	elling Price)	c	ost			Sellin	g Price
	per	Li—Ma Liquores—(cont.)	16 oz. 4 s. d. s.	oz. 1 oz. d. s. d.	1 dr.	d.	per	Ma—Me Magnesium—(cont.)	16 oz. s. d.	4 oz.	1 oz. 1 dr. s. d. s. d.
28		Liq. sodii ethylatis		- 4 1	0 7	14	oz.	NA 1 1 1:			2 0 0 4
19		Liq. sodii phenatis co. P.II. (9)	— 0			12	oz.	Magnes. lactas	_	_	1 9 0 3
32	lb.	Liq. strych. hydrochlor. S.I. (5)	- 1			10	oz.	Magnes. peroxidum 15%	_	-	1 6 0 3
48		Liq. taraxaci	- 1	10 0 6		4	oz.	Magnes. phosph. acid	_		0 7 0 1
16 3 2	lb.	Liq. tartrazin co	4 0 1	$\begin{array}{c cccc} & 0 & 2 \\ & 2 & 0 & 4 \end{array}$	0 1	44 13	lb.	Magnes. phosphas	_	1 7	0 6 0 1 2 0 0 4
_ 22	lb.	Liq. thymol. co Liq. trinitrophenolismeth. P.I.(9)		0 -	1 =	50	oz. lb.	Magnes. salicylas Magnes. silicas pur. precip		1 10	0 7 0 1
76	lb.	Liq. trypsin		_ 0 10	0 2	4.5	lb.	Magnes. sulphas. opt	0 7	0 3	0 1 -
9	oz.	Liq. viburni prunif. co	_ -	- 1 4	0 3	5	lb.	Magnes. sulphas (Howards)	0 8	0 4	0 2 -
32		Lig. zinci chloridi pur	- 1	6 0 5	-	7.5	lb.	Magnes. sulphatis pulvis	1 0	0 4	0 2 -
13		Liq. zinci chloridi coml	2 4 0		-	9	lb.	Magnes. sulphatis pulvis exsicc.	1 3	0 5	0 2 -
47 35	1	Listerine, antiseptic	_ 1	$ \begin{array}{c cccc} 7 & 0 & 6 \\ - & 5 & 2 \end{array} $	0 9	5.5	lb. lb.	Magnes. sulphatis pulvis color	0 10 1 0	0 3 0 4	0 2 -
15	oz.	Lithii acetylsalicylas Lithii benzoas	_	$-\begin{array}{ c c c c c c c c c c c c c c c c c c c$	0 4	324	cwt.	Magnes. sulphatis pulvis exsicc. Magnes. sulphas color.	7 lb.	2 6	14 lb. 4 5
20	oz.	Lithii bromidum	_ -	- 2 11	0 5	3.5	lb.	Magnes. sulphas coml	0 6	0 2	
16	oz.	Lithii carbonas	- -	- 2 4	0 4	252	cwt.	Magnes. sulphas coml	7 lb.	2 3	14 lb. 3 8
13	oz.	Lithii citras	- -	- 1 11	0 4	28	lb.	Magnes. sulphas efferv	3 6	1 0	0 4 -
45 38	lb.	Lithii citras effervescens	- 1	8 0 6		50	lb.	Magnes. trisilicas	_	1 10	0 7 0 1 2 3 0 4
23	oz.	Lithii hippuras Lithii iodidum	_ :	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 1 0 6	15 22	oz.	Magnesium (powder) Magnesium (ribbon)	foot	0 3	2 3 0 4 2 9 —
15	oz.	Lithii iodidum Lithii salicylas	_ -	$-\begin{array}{ c c c c c c c c c c c c c c c c c c c$	0 4	28	16 oz.	Magnesium (ribbon) Magneslait	bot.	1 6	0 5 -
16	oz.	Lithii sulphas	_ -	$- \overline{2} \overline{4}$	0 4	15	oz.	Malachite green	_	_	2 3 0 4
210	24v.	Liver extract (P., D. & Co.)	each 23	1	_	32	oz.	Maltose	_	-	4 8 0 8
22 27	lb.	Lobelia		10 0 3	-	23	lb.	Mangani carbonas coml	-		0 3 0 1
8	lь.	Lobeliæ pulvisP.I. (8)	$- 1 \\ 1 0 0$	0 0 3 6 0 2	_	22 26	Њ.	Mangani chloridum	. –	0 10	0 3 — 3 9 0 7
12	lb.	Lotio acidi borici 1 in 32 Lotio ac.carbol.rub.5% P.II.(12)	1 8 0	6 0 2 7 0 3		11	oz.	Mangani glycerophosphas Mangani hypophosphis		_	1 8 0 3
28	lb.	Lotio calamin. oleos. N.F.	3 8 1	2 0 4	_	9	lb.	Mangani oxidum nig. coml	1 2	0 5	0 2 -
17	lb.	Lotio calaminæ B.P.C	2 2 0	8 0 3	—	10	lb.	Mangani oxidum nig. gran	1 3	0 5	0 2 -
222	lb.	Lotio crinalis B.P.C	- 8	0 2 2	0 4	10	oz.	Mangani peroxidum pur. præcip.	-		1 1 0 2
16 16	lb.	Lotio hydrarg. flav. P.I. (12)		10 0 3	-	4	oz.	Mangani sulphas	-	3 2	0 7 0 1 0 1 0 2
9	lb.	Lotio hydrarg. nig. P.I. (12) Lot.hyd.perch.1 in 1,000 P.II.(12)		10 0 3 4 0 2		87 15	lb.	Manna elect. nov	_	3 2	0 11 0 2 2 3 0 4
16	lb.	Lotio plumbi c. opio P.I. (12)	2 2 0	7 -	_	126	lb.	Maranta Bermuda ver	15 9	4 6	1 3 0 3
44	lb.	Lotio resorcin. composita	6 0 1	9 0 6	l —	42	lb.	Maranta Bermuda	5 3	1 6	0 5 —
15	lb.	Lotio rubra	2 0 0	7 -	-	27	lb.	Maranta St. Vincent opt	3 4	1 0	0 4 -
8	lb.	Lot. plumbi	1 0 0	4 -		19	lb.	Maranta St. Vincent sec	2 4	0 9	0 3 -
115 72	oz. 100	Luminal	doz. 1	4 -	2 4	180 13	lb. lb.	Marking ink P.L.F Marrubium sicc	1 8	0 6	1 9 0 4 0 2 -
126	oz.	Luminal, sodium R only		_ _	2 8	180	lb.	Marrubium sicc	_	6 5	1 11 0 4
21	oz.	Lupulinum	_ -	- 3 1	0 6	16	lb.	Maw seed	2 0	0 7	0 2 -
44	lb.	Lupulus	5 6 1	7 0 6	_	86	oz.	Medinal B only	-		_ 2 0
26 5	oz.	Lycopodium	_	- 3 9	0 7	97 144	100	Medinal tablets gr. 5 B only	doz.	2 0 2 9	- -
12	ea. lb.	Lymph. calf Lysol P.II (9 or 12)	ea. 0	8 -		26	100 lb.	Medinal tablets gr. $7\frac{1}{2}$ R only Mel Ang.	doz.	1 0	0 4 -
	10.	29301 1.11 (> 01 12)		0 0 2	,	18	lb.	Mel Calif	2 3	0 8	0 2 -
						22	lb.	Mel Jam	2 9	0 10	0 3 -
70	1,	M	0 0	0 0 0		21	lb.	Mel New Zealand	2 8	0 9	
78 54	lb.	Macis opt	9 9 2 6 9 2	9 0 9 9 0 7		14 24	lb. lb.	Mel W.I Mel boracis	1 9	0 6	0 2 -
72	lb.	Macidis pulvis opt	9 0 2	6 0 9		22	lb.	Mel depuratum	2 10	0 11	0 3 -
51	lb.	Madder	6 6 2	0 0 7	l —	39	lb.	Mel rosæ	_	1 6	0 6 -
57. 6	25	M. & B., 693		z. 3 0	-	18	lb.	Mentha pulegium	2 3	0 8	0 3 -
						35	oz.	Menthol	-	_	5 2 0 9
		Magnesium				17 47	oz.	Menthol, synthetic Menthol cones (8 to oz.)	-	0 11	2 6 0 5
32	lb.	Magnesia levis	4 0 1	2 0 4	_ :	19	oz.	Menthol cones (8 to oz.) Menthol snuff	ea.	_	2 10 0 5
48	lb.	Magnesia ponderosa	6 0 1	9 0 6	_	132	oz.	Menthol camphoras	_	_	— 3 0
84	lb.	Magnes. boro-citras	- 3	0 0 10	0 2	84	oz.	Menthol valerianas	-	-	— 1 9
16 18	lb.	Magnes. carbonas levis		7 0 2	—	16	oz.	Mercurial cream	-	_	2 4 0 4
18	lb.	Magnes. carbonas ponderosus	2 3 0	8 0 3	0 1	48	16 oz.	Metatone	6 0	8 oz.	3 6 0 6 3 6 0 6
84	lb.	Magnes. citras (ver.)	_ 3	0 0 10	0 1	26 21	oz.	Methyl orange		_	3 1 0 6
24	lb.	Magnes. cit. gran. efferv.		11 0 4	_	40	ъ. В.	Methyl salicylas		1 7	0 6 0 1
19	lb.	Magnes. cit. gran. eff. sec		9 0 3	1 -	57	oz.	Methylsulphonal B only	-	°	8 4 1 3
8	oz.	Magnes. formas	- -	- 1 2	0 2	28	oz.	Methylthionin chlor	-	-	4 1 0 7
26 36	lb.	Magnes. glycerophosphas Magnes. hydroxidum		- 3 9 4 0 5	0 7 0 1	23 24	oz.	Metol		0 11	2 10 0 5
70	. ID.		- 1	4 U 3	UI	24	lb.	Mezerei rad. cortex		0 11	J 7

	ost		Selli	ng Price	UPPLE	Co	-			Selling	Price
d.		$M_i - N_e$	16 oz. 4 oz s. d. s. d		1 dr.	d.		Ne-Ol	16 oz.	4 oz.	1 oz. 1 dr.
<u>a.</u>	per	Misturæ	s. d. s. d	- s. a. s	s. d.	39	per	N. I. D.D.	s. d.	s. d.	s. d. s. d.
8.5 120 15 54 42 36	lb. lb. lb. lb. lb. lb.	Mistura alba	2 0 0 7 0 2 1 4 6 1 3 -	3 1 2 0 7 0 2 1 0 8 3 0 5 6 0 6	- 0 2 - - -	36 17 18 19 61 19 13.5	oz. lb. lb. oz. lb. oz. 25 t. gm.	Nepenthe	2 2 per	5 0 1 10 1 4 0 8 - 0 9 - 2 4 gr.	1 4 0 3 0 7 — 0 5 — 0 3 — 2 8 0 5 0 3 — 8 3 1 3 tube — 0 3 —
123 36 14 18 22 26 20 38 26 29 16 26 32 150 16 33 126 36 18 90 72 72 72 72 90 360	16 oz. 16 oz. 18. 18. 18. 18. 18. 18. 18. 18. 18. 18	• • • • • • • • • • • • • • • • • • • •	- 3 14 6 1 1 10 0 1 2 6 0 9 2 10 0 11 - 2 9 0 1 5 5 0 1 1 3 3 3 1 1 2 7 0 9 3 3 3 1 1 4 3 1 - 5 2 2 0 1 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 1 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0	0 2						
300 15 23 23 33 40 8 16 16 33 27 30 102 56 46 84 45	dr. oz. lb. lb. lb. tube 50c.c. lb. lb. lb. lb. lb. lb.	Moschus artificial 10% Mucilago acaciæ Mucilago tragacanthæ Mustard F Mustard D.S.F. Mustard bran Mycozol ointment	3 0 0 1 3 0 0 1 4 2 1 5 0 1 1 0 0 2 2 0 per 2 0 50c. — 1 — 1 — 1 — 2 5 9 1 — 3	2 3 1 0 4 1 0 4 2 0 5 4 0 5 4 — tube c. — 2 2 0 4 0 0 4 1 0 4 8 1 1 0 0 7	0 7	19 20 14 38 30 66 8 29 68 72 27 22 18 28 11 11 16 42 8	lb. oz. oz. lb. lb. oz. lb. lb. oz. lb. lb. lb. oz. lb. lb.	Ol. arachis Ol. arachis pallid. Ol. aurantii amari Ol. aurantii dulcis Ol. aurantii tangerin. Ol. bergamottæ Ol. cadinum Ol. cajuputi Ol. calam. arom. Ol. camphoræ rect. Ol. camphoræ ess. fusc. Ol. carpolisat. 5% P.II. (9) Ol. carbol. (vet.) 5% P.II. (9) Ol. caryophylli Ol. cassiæ Ol. cedri ligni (micros.) Ol. cedri ligni Ol. cedri ligni Ol. cetacei	2 4	0 8 2 5 2 7 2 7 2 7 0 10 0 8 1 6 0 4	0 2
21 21 14 48 8 8 32 6 24 23 15 11 48 99	10c.c. 25 pt. lb. lb. oz. oz. oz. dr. oz. lb.	Nadola	1 0 0	h — 9 0 6 4 0 2 4 8 0 11 3 6		30 8 120 8 6 16 52 8 126 72 11 26 78	oz. oz. oz. oz. oz. oz. oz. oz. lb. gal. oz. oz. oz. oz.	Ol. chaulmoogræ Ol. chaulmoogræ Ol. chenopodii Ol. cinereum Ol. cinnamomi Ol. cinnamomi fol. Ol. citronellæ Ol. cocois nuciferæ Ol. colzæ (quantity) Ol. copaibæ Ol. coriandri Ang. Ol. coriandri exot. Ol. crotonis Ol. cubebæ Ang. Ol. eucalypti opt.	1 8 gal.	0 7 6 6 - - 2 9	1 0 0 2 4 5 0 8 3 0 0 5 - 2 6 1 2 0 2 0 11 0 2 0 3 pint 0 11 1 2 0 2 - 2 7 - 1 6 1 9 0 3 3 9 0 7 0 9 -

=				elling Price	SUPPL	8				Sellie	Price
Co	ost	Ol		beiling Frice	1	C	ost	Ol—Pa			rrice
d.	per	Olea—(cont.)		4 oz. 1 oz. d. s. d.	1 dr. s. d.	d.	per	Olea—(cont.)	16 oz. s. d.	4 oz. s. d.	l oz. l dr. s. d. s. d.
24	lb.	Ol. eucalypti amygdalæ		11 0 4	_	192	oz.	Ol. pulegii Ang		-	- 3 9
11 57	oz.	Ol. eucalypti citriodoræ Ol. fæniculi Ang	_	- 1 8 	0 3 1 4	15 90	oz. gal.	Ol. pulegii exot	1 2	0 4	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
14	oz.	Ol. fœniculi Ang		_ ₂ 0	0 4	39	gai.	Ol. rapii		V 4	5 6 0 10
14	oz.	Ol. gaultheriæ	-	– 2 0	0 4	20	lb.	Ol. ricini Ital. insip	2 6	0 9	0 3 -
21	oz.	Ol. geranii Afric	-	- 3 1	0 5	15	lb.	Ol. ricini (first)	1 9	0 7	0 3 -
26 57	oz.	Ol. geranii E.I	_	$- \begin{vmatrix} 3 & 9 \\ - & 8 & 4 \end{vmatrix}$	0 7	12 84	lb. gal.	Ol. ricini (cattle) Ol. ricini (cattle)	1 5	0 6 1 6	gal. 10 6
63	oz. gal.	Ol. gerann Gall Ol. gossypii sem		4 0 2		48	lb.	Ol. ricini (cattle) Ol. ricini aromaticum	pint —	1 9	0 6 —
27	lb.	Ol. gurgun		0 0 4		32	dr.	Ol. rosæ synth	_	_	— 4 5
30	oz.	Ol. hippoglossi	-	- 4 5	0 8	189	oz.	Ol. rosmarini Ang	_	_	- 4 10
126	oz. dr.	Ol. hydnocarp	_	_ 0_8	0 2 18 2	126 84	lb. lb.	Ol. rosmarini opt	_	4 6 3 0	1 3 0 3 0 10 0 2
13	oz.	Ol. jasmini		- 2 0	0 4	24	lb.	Ol. rosmarını Gall Ol. rusci B.P.C	_	0 11	0 4 -
51	oz.	Ol. juniperi bacc. Ang	-	- 7 5	1 1	90	lb.	Ol. rusci ver	_	3 6	1 0 0 2
21 60	oz.	Ol. juniperi bacc. exot	-	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0 6 0 2	33 22	oz.	Ol. rutæ	_		4 10 0 9
132	lb. oz.	Ol. juniperi ligni Ol. lavandulæ Ang	$- \mid 2$	_ _	0 2 2 10	10	oz.	Ol. sabinæS.l. (4)		_	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
23	oz.	Ol. lavandulæ	-	- 3 5	0 7	18	lb.	Ol. sambuci viride	2 3	0 8	0 3 -
21	oz.	Ol. lavandulæ No. 2	-	- 3 1	0 6	30	oz.	Ol. santal. Aust	_	-	4 5 0 8
312 168	lb.	Ol. lavandulæ Gall Ol. lavandulæ spic. ver	_ _ 5	- 3 6	0 6	36 36	oz.	Ol. santali flav. Ang Ol. santali flav. E.I	_	_	5 3 0 9 5 3 0 9
192	lb.	Ol. lavandulæ spic. ver		5 10 2 0	0 4	16	oz.	Ol. santali flav. E.1 Ol. sassafras nat.	_	_	2 4 0 4
42	oz.	Ol. limettæ dest	-	- 6 6	2 0		- (Ol. sassaf. artif. (v. Safrol.)			
126	OZ.	Ol. limettæ (hand pressed)	_	- 3 5	2 7	13	lb.	Ol. sesami	1 7	0 7	0 2 -
23 21	oz.	Ol. limonis Ol. limonis (Messina)	_	$- 3 5 \\ - 3 1$	0 6	13 38	lb. oz.	Ol. sinapis expressum Ol. sinapis volatile	1 7	0 7	0 2 — 4 5 0 8
63	gal.	Ol. lini opt		1 0 2		18	oz.	Ol. staphisagriæS.1. (4)	_	_	2 8 0 5
72	gal.	Ol. lini (boiled)	•	1 0 2	—	26	oz.	Ol. staphisagriæ (æther.) S.1. (4)	_		3 9 0 7
183 16	dr.	Ol. lupuli Ang	•	nin. 0 6 - 2 4	0 4	22 108	lb. gal.	Ol. succini rectificatum		0 9	0 3 -
168	lb.	Ol. menthæ Jap. (dementh.)		10 1 9	0 3	30	gai. lb.	Ol. terebinthinæ rectificatum	pint 3 9	1 1	0 4 -
82	oz.	Ol. menthæ pip. (Mitcham)	-	- -	1 9	44	lb.	Ol. theobromatis opt	5 6	1 5	0 5 —
312	lb.	Ol. menthæ pip. redest	– 11	0 3 2	0 6	126	lb.	Ol. thymi	_	4 5	1 3 -
100	oz.	Ol. menthæ vir. Ang		_ 3 1	2 6	11 69	oz. gal.	Ol. thymi rub	pint	1 1	1 8 0 3
126	gal.	Ol. morrhuæ (British)	1 9 0		_	8	gai.	Ol. train opt Ol. verbenæ	— Pint		$\begin{bmatrix} 1 & 2 & 0 & 2 \end{bmatrix}$
144	gal.	Ol. morrhuæ (Newfd.)	2 0 0		-	44	oz.	Ol. vetivert	_	_	— 1 0
180 108	gal.	Ol. morrhuæ (Nor.)	2 6 0		12 0	63	oz.	Ol. ylang-ylang	_	1 1	- 1 3
100	gal. oz.	Ol. morrhuæ (vet.) Ol myricæ acris ess	pint 1	1 3 gal. - 1 6	13 6	28 43	lb. gm.	Olibanum D.D.	per	gr.	$\begin{bmatrix} 0 & 4 & 0 & 1 \\ 0 & 6 & - \end{bmatrix}$
24	oz.	Ol. myristicæ Ang	_	$- \begin{vmatrix} 2 & 4 \end{vmatrix}$	0 4	27	20	Omnopon tabs D.D.	doz.	2 0	
15	oz.	Ol. myristicæ exot	-	- 2 3	0 4	32	oz.	Opium Turc D.D.	_	_	4 8 0 8
21 16	oz. lb.	Ol. myristicæ express	1 9 0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0 4	34 60	oz.	Opium pulveratum D.D. Opoidine D.D.	per		5 0 0 9 0 5 —
78	dr.	Ol. neroli		min. 0 3	-	50	5 gm.	Opoidine tablets gr. & D.D.	doz.	gr. 1 0	
48	dr.	Ol. neroli Ital		min. 0 2	_	21	oz.	Optannin	,-	_	- 0 6
69 216	oz. gal.	Ol. neroli synth Ol. olivæ (jar)	3 0 1	$\begin{bmatrix} - & - \\ 1 & 0 & 0 & 4 \end{bmatrix}$	1 3	11 108	20	Optannin tablets gr. 7½ Orthocaina	doz.	0 10	- - - 2 7
186	gal.	Ol. olivæ (jar) Ol. olivæ (cream)		9 0 3	=	103	oz.	OrthocainaP.I. (8) OrthoformP.I. (8)	_	_	$ \begin{vmatrix} 2 & 7 \\ 2 & 2 \end{vmatrix}$
174	gal.	Ol. olivæ (fine)		0 10 0 3	-	24	lb.	Ossis sepiæ (medium)	3 0	0 11	0 3 -
13 54	oz. lb.	Ol. origani alb	_	- 1 8 0 0 7	0 4	30	lb.	Ossis sepiæ pulv. subtil	3 6	1 1	0 4 -
14	lb.	Ol. origani coml Ol. palmæ		2 0 0 7 0 6 0 2	0 1	22 [.] 5	1/2 oz.	Ostelin liquid Otto rosæ (virgin)	per	min.	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$
21	oz.	Ol. palmarosæ		- 31	0 6	30	dr.	Otto rosæ (synthetic)	per	min.	0 2 4 5
32 30	oz.	Ol. patchouli			0 7	20	lb.	Oxymel	2 9	0 9	0 3 -
39	lb.	Ol. persicæ Ang Ol. persicæ Ang. pall		l 1 0 4 l 5 0 5	_	26 19	lb. lb.	Oxymel ipecacuanhæ Oxymel scillæ	3 10 2 6	1 2 0 9	0 4 -
38	oz.	Ol. petitgrain (Grasse)	4 10 1	- 5 7	0 10	24	oz.	Oxyquinolin. sulph. (ortho.)		_	3 9 0 7
11	oz.	Ol. phosphoratum	_	- 1 10	0 4			and demand and the			
13 17	lb.	Ol. picis		7 0 2	-	1	1	D			
24	oz.	Ol. picis rectificatum	2 2 0	0 8 0 3	0 5	18	oz.	P Pancreatini	_	_	2 8 0 5
16	oz.	Ol pini pumilionis	-	- 2 4	0 4	44	oz.	Papainum	_	_	6 7 1 0
192	lb.	Ol. pini sylvestris fact	_	- 2 1	0 4	72	dr.	PapaverinaS.l.(4)	per	gr.	0 4 —
144 42	lb. oz.	Ol. pini (spruce)	_ 5	5 2 1 6	0 3	72 144	dr.	Papaverin. sulphS.1. (4)	per	gr. 0 3	0 4
141	gal.	Ol. olivae Pool	2 0 0	- 5 0 0 2	1 0	13	100 lb.	Papaveris capsulæ Ang. P.I. (8) Papaveris capsulæ cont. P.I. (8)	ea.	0 3	_ _
						15		- aparente capea de contr. 111. (0)			

	ost			Selling	Price	SUPPL	1	ost			Selling	g Price	
d.	per	Pa—Pi	16 oz.	4 oz. s. d.	1 oz.	1 dr.	d.	per	PiPo	16 oz.	4 oz. s. d.	l oz.	1 dr.
18	20	Paracodin tablets	doz.	1 '7			60	1ь.	Pig. iodi fort. N.I.F		2 4	0 8	_
10	lb.	Paraffinum durum	1 3	0 5	0 2	_	29	lb.	Pigmentum iodi meth	_	1 2	0 5	_
16 12	lb. lb.	Paraffinum liquidum Paraffinum liquidum flavum	2 0 1 6	0 7 0 5	0 2 0 2	_	57 8	lb. oz.	Pigmentum iodi meth. fort	Ξ	2 2	0 7	
14	lb.	Paraffinum molle album	1 9	0 7	0 2	· —	8	oz.	Pig. salol	_	_	1 4	_
17 9	lb. lb.	Paraffinum molle album Paraffinum molle flavum	1-lb. 1 2	tins 0 4	2 2 0 2	_	3	gr. gr.	Pilocarpin. hydrochlor. S.1. (4) Pilocarpinæ nitrasS.1. (4)	per per	gr. gr.	0 5 0 5	
12	lb.	Paraffinum molle flavum	1-lb.	tins	1 6	_		g		per	51.		
10 4	lb.	Paraffinum (toilet) Paraformaldehydum	1 3	0 5	0 2 0 7	0 1	84	lb.	Pilulæ Pil. aloes pulvis	_	3 0	0 10	0 2
4	oz.	Paratormaldehydum Paraldehydum	_	_	0 7	0 1	72	lь.	Pil. aloes et asafetidæ pulvis	-	2 7	0 9	0 2
18 54	oz. lb.	Paramidophenol hyd Parenol (alb.) B.P.C	6 9	2 0	2 3 0 7	0 6	84 78	lb. lb.	Pil. aloes et ferri pulvis Pil. aloes et myrrhæ pulvis	_	3 0 2 10	0 10° 0 10	0 2 0 2
44	lb.	Parenol (alb.) B.P.C	5 6	1 7	0 5		75	lb.	Pil. aloes socot. pulvis	-	2 9	0 10	0 2
66 75	lb.	Parogenum B.P.C	_	2 4 2 9	0 8 0 10	0 2	18 84	50 lb.	Pil. Alophen	ea.	2 0 3 0	0 10	0 2
41	lb.	Parogenum iodi B.P.C	5 0	1 3	0 4	0 1	64	lb.	Pil. cochiæ	-	2 2	0 7	0 1
18 33	oz.	Pasta bismuthi et iodoformi	_	_	2 8	0 5	104 126	lb. lb.	Pil. colocynthidis co. pulvis Pil. coloc. et hyos. pv. P.I. (13)	_	4 0 4 3	1 1 1 2	0 2 0 2
17	, lь. lь.	Pasta mag. sulph	2 3	1 3 0 8	0 4 0 3	_	52	lb.	Pil. conii co P.I. (13)	-	2 0	0 7	0 1
24	lb.	Pasta zinci et gelat. B.P.C	3 0	1 0	0 4	_	26 15	lb. oz.	Pil. ferri Pil. ferri iodidi	Ξ	1_0	0 4 2 3	0 1 0 4
32 60	lь. 1ь.	Pasta zinci et ichtham. B.P.C Pastilles, fumigating	4 0	1 2 2 2	0 4 0 8	_	108	lb.	Pil. galbani co. pulvis	-	4 10	1 3	0 3
95	100	Pavon tablets D.D.	doz.	1 6	_	_	100 123	lь. 1ь.	Pil. hydrargyri pulvis Pil. hydrarg, subchlor, co. pulvis	_	3 7	1 0	0 2
4 102	gr. lb.	Pelletierinæ tannasS.l. (4) Pepsencia	per —	gr. 3 6	0 8 1 0	0 2		10.	S.1.(5)	-	4 5	1 3	0 3
66	8 oz.	Pepsin. c. bism. co. (Schacht)	_	4 1	1 1	0 2	126 10	lb. oz.	Pil. ipecac. c. scillaS.1. (5) Pil. phosphori P.I. (13)	_	4 3	1 2 1 6	0 2 0 3
66 24	8 oz.	Pepsin. liquid. (Schacht) Pepsinum porci	_	4 1	1 1 3 6	0 2 0 6	8	oz.	Pil. plumbi c. opioS.1. (5)	-	-	1 2	0 2
18	oz.	Pepsin. (scale)	_	_	2 8	0 5	48 72	oz. lb.	Pil. quininæ sulphatis		2 7	7 0 0 9	1 0 0 2
64 64	8 oz.	Peptenzyme elixir unstd Peptenzyme pwdr., unstd	_	4 0	1 0 7 4	0 2 1 1	14	oz.	Pil. saponis co. pulvis D.D.	⁹⁰ —		2 0	0 4
17	oz.	Peptonum siccum	_	_	2 6	0 5	24 90	oz. lb.	Pil. scammonii co. pulvis Pil. scillæ co. pulvis	_	3 3	3 3 0 11	0 6 0 2
58 42	5 gm. lb.	Percaine	1 gm.	2 0 1 6	0 6	0 1			-			0 3	2
35	lb.	Petroleum leve	4 0	1 2	0 4	_	24 28	lb.	Pimentæ fructus	3 0 3 6	0 11 1	0 4	$\equiv \lor$
18 8	l0 oz.	Phanodorm tablets R only Phenacetinum	_	2 3	for 10 1 2	0 2	30	lb.	Piper album	3 9 3 9	1 2 1 2	0 4 0 5	
57	oz.	Phenalgin unstd. P.I. (13)	_	_		1 5	30 45	lb.	Piperis albi pulvis	5 6	1 8	0 6	=
51 30	oz.	Phenalgin tbs. gr. 5unstd.P.I.(13) Phenazonum	doz.	1 0	_ 4 5	0 9	18	lb.	Piper nigrum extra	2 3 3 3 0	0 8 0 10	0 3 0 3	
30	oz.	Phenazonum caff. cit	-	_ "	4 5	0 8	23 120	lb. oz.	Piperis nigri pulvis	_		17 6	2 6
26 33	oz.	Phenazoni salicylas	_	_	3 9	0 6 0 8	120	oz.	Piperina	-	-	-	2 6
33	oz.	Phenobarbital, solubile B only	_	_	_,	0 8	54 54	6	Pitocin amps P.I. (13) Pitressin P.I. (13)	ea.	6 0	_	
63 30	oz. lb.	Phenocoli hydrochloridum Phenol cryst	3 9	1 2	8 0 0 5	1 6 0 1	16	lь.	Pix Barbadense	2 0	0 9 0 8	0 3	-/
76	lь.	Phenol (iodised) P.11. (9)	-	_	0 10	0 2	18 !6	lb. lb.	Pix Burgundica ver	2 3 2 0	0 7	0 2	ы
22 16	lb.	Phenol liquefactP.I. (9) Phenol 2% alcoholic P.II. (10)	2 0	0 10 0 7	0 4 0 2	_	l6	lь.	Pix carbonis præp	2 0 1 5	0 6	0 2 0 2	
8	oz.	Phenolphthaleinum	_	_	1 4	0 3	69	lb.	Pix liquida Platini chloridum	1 5 per	gr.	0 9	
26 38	oz. dr.	Phenylenediaminæ hyd Phenyl hydrag, nitras	_	_	3 9	0 7 5 7	88	oz.	Platini chloridi sol. 5 per cent.	2 0	1	11 9 0 2	1 9
24	oz.	Phenylhydrazinæ hydrochlor	_	_	3 6	0 8	16 12	lb. lb.	Plumbi acetas purP.I. (8) Plumbi acetas comlP.I. (8)	2 0 2 0	0 7 0 7	0 2	
9	gm. oz.	Phloroglucin	per —	gr.	0 2 1 2	0 3	44	lb.	Plumbi carbonas pur	5 6	1 7	0 6 3 6	0 1 0 6
10	oz.	Phosphorus, yellowP.I. (8)	_	_	1 6	0 4	23 57	oz. lb.	Plumbi iodidum Plumbi oleas (normal)S.1.(4)	7 2	2 0	0 7	_
8 62	gr. 25 gm	Physostigmin. salS.1.(4) Phytin	per —	gr.	1 2 9 3	1 9	12	lь.	Plumbi oxidum (litharge)	1 6	0 6	0 2 0 2	-1
67.5	100	Phytin tablets	doz.	1 0	_	-	13 22	lb. oz.	Plumbi oxidum rubrum Podophylli resina	1 8	0 6	0 2 3 1	0 6
84 60	oz. dr.	Phytolaccinum	=	_	12 4	2 0 8 0			Potassium				
48	1b.	Pigmentum aconiti co. meth.					42	lb.	Potassa caustica (st.) P.II. (15)	5 3	1 6	0 5	- 1
60	lb.	S.1. (5) Pig. caseini B.P.C		2 3	0 7 0 7	0 1	20 19	lb. lb.	Potassa caustica (bl. ash)P.11.(15) Potassa caustica (gran.) P.11. (15)	2 6 2 4	0 9	0 3 0 3	
12	oz.	Pig. chrysarobini B.P.C	_	_	3 6	0 6	19	lb.	Pot. caust. lump. coml. P.II. (15)	2 4	_	_	-11
42	lь. lь.	Pig. iodi (Mandl) Pig. iodi N.I.F		1 7 1 9	0 6		21 30	lb.	Potassa sulphurata Potassii acetas gran	2 8 3 9	0 10	0 3 0 4	
40	10.	Pig. iodi N.I.F		1 3			- 50 1	10.	- Canoni accias Brain	_			

C	ost		Selli	ng Price	C	ost		-	Selling	Price
d.	per	Po—Pu Potassium—(cont.)	16 oz. 4 oz. s. d. s. d	l. s. d. l dr. s. d.	d.	per	Pu—Re	16 oz. s. d.	4 oz. s. d.	1 oz. 1 dr. s. d. s. d.
7 9 16 30 15 54 38 18 9 16 12 17 9 114 36 36 42 48 36 7 7 7 13 48 48 55	oz. oz. lb. lb. lb. lb. lb. lb. lb. lb. lb. coz. oz. oz. oz.	Potassii arsenas	2 0 0 7 3 9 1 1 1 10 0 7 6 9 2 0 5 0 1 5 2 3 0 8 1 2 0 5 7 2 2 0 8 1 2 0 5 3 1 6 0 1 5 1 6 0 1 5	0 4	42 51 16 11 39 14 30 66 10 10 32 48 78 30 84 16 30 29 22 19 42 45	lb. oz. lb. oz. lb. oz. lb. lb. lb. lb. cz. cz. cz. cz. cz. oz. oz.	Pulv. cret. arom. c. opio S.1. (5) Pulv. elaterini co. Pulv. glycyrrhizæ co. Pulv. ipecacuanhæ et opii S.1. (5) Pulv. jalapæ co. Pulv. kino co. Pulv. kino co. Pulv. opii co. Pulv. opii co. Pulv. opii co. Pulv. pepsini co. Pulv. rhei co. Pulv. scammonii co. Pulv. stramon. co. B.P.C. Pulv. tragacanthæ co. Pulv. tragacanthæ co. Pulv. zinc. amyli et ac. bor. Pyramidon Pyrethri radicis pulvis Pyridina pura Pyrocatechin. Pyrogallol triacetas	- 2 0 4 0	1 5	0 6 0 1 7 5 0 1 3 0 3 0 1 1 8 0 3 0 5 0 1 2 0 0 4 0 5 — 0 8 — 1 6 0 3 0 4 0 1 0 6 0 1 1 0 0 2 0 4 — 0 10 0 2 0 4 — 0 10 0 2 0 4 — 0 10 0 5 6 4 1 0 6 9 1 0
8 129 13 15 10 300 21 47 50 13 38 16 8 32 7 7 7 9 42 27 12 13.5 32.5 122 26 84 42 26 84 43 30 36	oz. lb. lb. lb. lb. lb. lb. lb. lb. lb. lb	Potassii intras Potassii metasulphis Potassii metasulphis Potassii nitras Potassii nitras coml Potassii oxalas neut. P.II. (8) Potassii persulphas Potassii persulphas Potassii phosphas Potassii phosphas coml. Potassii phosphas coml. Potassii salicylas Potassii silicas fus. Potassii sulphas pulv. Potassii sulphas coml. Potassii sulphocarbolas Potassii sulphocarbolas Potassii sulphocarbolas Potassii tartras Potassii tartras acidus Procain. hyd S.1. (4) Proflavinum Prominal tablets R only Prontosil rubrum tab. S.1 8 only Prontosil album tab. S.1 8 only Prontoril album tab. S.1 8 only Protargol granulate Psyllii sem. Pulv. acetanilidi co. P.I. (13) Pulv. alkalinus (Maclean's)	- 1 (2 8 0 8 - 1 8 1 8 1 1 1 3 2 1 1 (1 - 2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2 0 2 1 4 0 3 6 0 2 — 6 0 4 0 1 0 0 6 0 1 0 0 6 0 1 0 0 6 0 1 0 0 6 0 1 0 0 6 0 1 0 0 6 0 1 0 0 6 0 1 0 0 6 0 1 0 0 6 0 1 0 0 6 0 1 0 0 2 0 1 1 1 0 0 2 1 1 1 0 0 2 1 1 1 0 0 2 1 1 1 0 0 2 1 1 1 0 0 2 1 1 1 0 0 2 1 1 1 0 0 2 1 1 1 0 0 2 1 1 1 0 0 2 1 1 1 0 0 2 1 1 1 0 0 2 1 1 1 0 0 2 1 1 1 0 0 2 1 1 1 0 0 2 1 1 1 0 0 2 1 1 1 0 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 2 0 0 5 0 0 1 0 0 2 0 0 5 0 0 1 0 0 2 0 0 5 0 0 1 0 0 2 0 0 5 0 0 1 0 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0	9 15 114 48 13 11 13 16 126 99 87 108 81 111 69 75 74 111 87 81 111 87 81 172 106	lb. lb. dr. lb. lb. lb. lb. lb. lb. lb. lb. lb. lb	Quassiæ ligni rass. Quassiæ ligni pulvis Quassimum amorph. Quebracho cortex Quillaiæ cortex Quillaiæ cortex contusus Quillaiæ corticis pulvis Quinidina Quinidina Quinidina Quinin. acetylsalicylas Quinin. ethylcarbonas Quinin. glycerophosphas Quinin. hydrodidum acidum Quinin. hydrobromidum Quinin. hydrobromidum Quinin. hydrobromid. acidum Quinin. hydrobromid. acidum Quinin. hydrobromid. acidum Quinin. hydrobromid. acidum Quinin. hydrobromid. Quinin. salicylas Quinin. salicylas Quinin. sulphas Quinin. sulphas Quinin. curethano Quinin. valerianas	1 0 — — — 1 9 — Gr.x. 0 4 0 4 0 4 0 4 0 3 0 3 0 3 0 3 0 3 0 2 0 2 0 4	0 4 0 8	0 2
36 54 60 54 2 64 32 63 90 144 19	lb.	Pulv. aloes cap. c. canella Pulv. aloes c. canella (super.) Pulv. amygdalæ co. Pulv. antimonialis .S.1.(5) Pulv. aromaticus co. Pulv. bismuth. co. N.I.F. Pulv. catechu co. Pulv. cinnamomi co. Pulv. conf. aromat. Pulv. cretæ aromaticus	- 1 - 2 - 9 - 1 - 2 - 3 - 5	3 0 4 — 2 0 6 0 1 2 0 8 0 2 1 0 7 0 1 7 2 7 0 5 2 0 5 — 3 0 8 0 2 2 0 10 0 2 2 1 3 0 3 9 0 3 —	20 12 20 8 11 13 29 54	25c.c. lb. lb. lb. oz. oz. 200g.	R Radiostoleum Rapii semina Red squill compound Resina (amber) Resin. flav. pulv. Resorcinol Resorcini acetas Resyl syrup	- 1 6 2 6 1 0 1 5	- 0 6 0 9 0 4 0 6 - 4 6	3 6 0 6 0 2 — 0 3 — 0 1 — 0 2 — 1 10 0 4 4 3 0 8 1 3 —

=					SUPPL	LVIEN	1			
С	ost	Rh—Se		Iling Price		C	ost	Se-So	Selli	ng Price
d.	per	IVII De	16 oz. 4 s. d. s.	oz. 1 oz. d. s. d.	1 dr. s. d.	d.	per	5e-50	16 oz. 4 oz s. d. s. d	1 oz. 1 dr. s. d. s. d.
46 192 132 204 180 63 18 36 206 180	lb. lb. lb. dr. lb. lb. lb. lb.	Rhei rhizoma Ang. pulv. Rhei rhiz. "E. I." elect. Rhei rhiz. "E. I." sec. Rhei rhiz. "E. I." pulv. elect. Rhei rhiz. "E. I." pulv. sec. Rhubidii iodidum Rosmarini folia Rouge, jewellers' Rosæ pet. Ang. Rosæ pet. exot.	- 1 6 4 7 6 - 2 3 4 6 - 7 6 - 6 6	7 0 6 10 2 1 9 1 4 3 2 2 5 1 10 8 0 3 4 0 5 4 2 3 5 1 11	0 6 0 3 0 4 0 4 9 2 	32 21 144 18 114 13 39 26 21 4 6	lb. lb. lb. oz. lb. lb. oz. lb. lb. oz.	Sennæ fol. Tinnev. Sennæ fol. Tinnev. pulv. Sennæ fructus Alex. (picked) Sennæ fructus Tinnev. Serpentariæ rhizoma Sevum phosphoratum .P.I. (9) Shellac alb. Shellac aurant. Shellac aurant. sec. Silica pur. præcip. Silica coml. Sinapis albæ semina	4 0 1 2 7 0 9 18 0 5 2 3 0 8 — 4 1 5 0 10 2 8 0 10 1 5 0 6	0 0 3 — 1 6 — 0 3 — 1 0 — 2 0 0 4 5 0 5 — 0 0 4 — 0 0 3 — 0 0 8 — 0 1 —
120 114 6 16 14 150 24 18 15 32 19 25 14 19 19 22 45 9 33 36 28 27 132 99 33 72 18 24 14 26 16 24 27 32 18 26 16 27 27 28 28 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	oz. oz. lb. lb. lb. lb. lb. lb. lb. lb. lb. lb	Saccharinum 550 Saccharinum solubile Saccharum pur. pulv. subtil. Saccharum lactis pulv. Saccharum ustum Safrol Sal acetos. pulv. P.L.F. P.11. (10) Sal acetos. pulv. P.II. (10) Sal acetos. pulv. P.II. (10) Sal Carlsbad artif. N.F. Sal Carol. fact. eff. pulv. Sal Cheltenham artif. Sal limonis P.II. (10) Sal prunella glob. Sal prunella glob. Sal prunella glob. parv. Sal Vichy artif. Salicinum Saliorinum Saliorinum Saliorinum Saliorinum Saliorinum Salol Sambuci flores sicc. Sandaraca Sanguinariae radix Sanguinarin. Sanguis draconis pulv. opt. Sanguis draconis pulv. sec. Santal. flav. lig pulv. Santoninum Sapo albus pulv. Sapo albus pulv. Sapo animalis Sapo animalis Sapo animalis Sapo animal. pulv. Sapo durus Sapo durus pulv. Sapo durus pulv. Sapo durus pulv. Sapo mollis coml. opt. Saponinum Sarsæ radix Jam.	per	4 0 3 0 0 4 7 1 1 3 3 0 5 7. 0 4 8 0 3 10 0 3 6 0 2 0 0 4 7 0 2 0 0 3 11 0 4 11 0 4 7 0 2 4 — 9 11 0 7 2 0 8 9 0 3 1 1 0 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 0 7	2 5 2 4 0 3 0 1 0 6 1 1 1 0 3 0 2 - 10 6 0 4 0 1 0 2 - 0 3 3 5 1 0 0 1 0 1	28 9 15 18 30 6 30 42 6 6.5 5.5 15 57 41 66 5.5 9 3.5 54 22 11 14 37 42 30 3 10 63 26 44 54 37 13 55 14 66 7 13 14 16 16 16 16 16 16 16 16 16 16	Ib. Ib.	Sodium Soda caustic.(sticks)pur.P.II.(15) Soda caustic.(gran. or fl.)P.II.(15) Soda lime Sodii acetas pur. cryst. Sodii armon. phos. Sodii arsenas anhyd. S.1.,P.II.(4) Sodii benzoas nat. Sodii benzoas artif. Sodii bicarb. (Howards) Sodii bicarb. gran. Sodii bicarb. pulv. Sodii bisulphas pur. Sodii bisulphas pur. Sodii bisulphas pur. Sodii cacodylas Sodii carbonas cryst. Sodii carbonas cryst. Sodii carbonas exsic. Sodii carbonas exsic. Sodii chaulmoogras Sodii chlorate Sodii chlorate Sodii citro-tartras eff. Sodii cyanid. Sodii cyanid. Sodii gycerophos. pulv. Sodii glycerophos. pulv. Sodii glycerophos. pulv. Sodii hyposulphis pur. Sodii hyposulphis (photog.) Sodii hyposulphis (photog.) Sodii manganas coml. Sodii mitras pur. Sodii nitras pur. Sodii ocalas Sodii ocalas Sodii perboras	3 6 1 0 0 1 3 0 5 2 0 0 0 7 2 2 3 0 8 0 2 2 1 1 1 0 7 7 2 2 0 0 5 3 1 6 0 0 2 0 0 1 1 1 0 6 0 1 1 1 0 6 0 1 1 1 1 0 6 0 1 1 1 1	0 2 - 0 2 - 0 3 - 0 4 - 0 11 0 2 4 5 0 9 0 6 - 0 2 - 0 1 - 0 2 - 0 7 0 1 0 6 - 9 8 1 5

Selling	y Price
4 oz. s. d.	1 oz. 1 dr. s. d. s. d.
0 7 0 8	gal. 4 0
0 6 2 2 3 2 1 0	$ \begin{array}{c cccc} & - & - \\ & 0 & 8 & - \\ & 0 & 11 & 0 & 2 \\ & 0 & 4 & - \\ \end{array} $
1 4	0 5 -
per 0 7 0 9	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
	1 6 0 2 3 0 0 6 2 10 0 6 0 3 —
gr. —	2 0 — 5 10 0 10 5 10 0 10 5 3 0 9
1 10 2 1	5 3 0 9 4 10 0 8
4 0 2 0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
1 5 1 10 1 0	$ \begin{bmatrix} 0 & 5 & - \\ 0 & 7 & - \\ 0 & 4 & - \\ 0 & 4 & 0 & 1 \end{bmatrix} $
2 0 1 5 0 6	0 7 - 0 5 - 0 2 - 0 2 -
1 3 1 3 -	$\begin{bmatrix} 0 & 2 & - \\ 0 & 5 & - \\ 0 & 5 & - \\ 8 & 1 & 1 & 2 \\ 2 & 8 & 0 & 5 \end{bmatrix}$
0 8 0 3	0 2 - 0 3 - 0 1 - 0 1 -
1	$ \begin{vmatrix} - $
	0 3 -
1 5 1 1 1 9	0 5 — 0 4 — 0 6 —
2 4 2 3 1 3 2 0	0 9 0 2 0 8 — 0 5 —
0 66	1 5 1 5 1 10 6 1 0 1 2 2 0 1 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3

						SUPPL	EMEN	IT				-, .	
Co	ost	a		Selling	g Price		C	ost			Sellin	g Price	
d.	per	Sy Syrupi—(cont.)	16 oz. s. d.	4 oz. s. d.	1 oz.	1 dr.		per	Sy—Th Syrupi—(cont.)	16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
39					<u> </u>						0 10	0 3	
22	lb.	Syr. calcii chlor. B.P.C	_	1 11 1 1	0 7 0 4		16- 52	lb. lb.	Syr. scillæ Syr. senegæ		2 6	0 9	
20	lb.	Syr. calcii lactophosphatis	_	1 0	0 4	0 1	28	lb.	Syr. sennæ Alex.	_	1 5	0 5	_
24	lb.	Syr. calcii lactophosphatis c.					23	lb.	Syr. sennæ	_	1 3	0 5	_
20		ferro	-	1 2	0 4	_	26	lb.	Syr. tamarindi	-	1 5	0 5	- 19
22 30	lb.	Syr. camphoræ coP.I. (9)	_	1 1 1 5	0 4	_	26	lb.	Syr. tolutanus	-	1 5	0 5	_
72	lb. lb.	Syr. caryoph. rub	_	1 5 3 5	0 5 1 0	0 2	24 31	lb. lb.	Syr. triplex B.P.C. P.I. (9 and 13) Syr. tussilaginis		1 5	0 5	
30	lb.	Syr. chloral	_	1 5	0 5	0 1	20	lb.	Syr. tussilaginis	_	1 0	0 4	_
51	lb.	Syr. cocillanæ co. N.H.I	_	2 5	0 9	<u> </u>	19	lb.	Syr. zingiberis	-	1 0	0 4	-
51	lb.	Syr. cocillanæ co. P.I. (10 and 13)	_	2 5	0 9	<u> </u>							
39 54	lb. lb.	Syr. codeinæ phosphP.I. (9)	_	1 11 2 8	0 7 0 9	0 1 0 2							
29	lb.	Syr. croci B.P.C Syr. ferri bromidi	_	1 4	0 5	0 1							
63	lb.	Syr. ferri bromidi c. quin	_	3 0	0 11	0 2			Т				
63	lb.	Syr. ferri bromidi c. quin. et							-				
21	11	strychP.I. (9 and 13)	_	3 0	0 11	0 2	104	oz.	Taka-diastase	_	-	13 0	2 0 0 2
21 23	lb. lb.	Syr. ferri dial Syr. ferri hypophosphitis	_	1 1 1 2	0 4 0 4	_	36 32	4 oz. 4 oz.	Taka-diastase elixir		4 6 4 0	1 2 1 0	0 2
21	lb.	Syr. ferri hypophosphitis	_	1 1	0 4		77	100	Taka-diastase tablets gr. 2½	doz.	1 3	_	
30	lb.	Syr. ferri lactophosphatis	_	1 5	0 5	_	22	ea.	Takazyma	2 9	each	_	-)
18	lb.	Syr. ferri phosphatis	3 0	0 11	0 4	_	19	lb.	Talcum opt	2 4	0 8	0 3	- 1)
16 39	lb. lb.	Syr. ferri phosphatis co	2 8	0 10 2 0	0 3 0 7	_	6 11	lb. lb.	Talcum coml Tallow	0 9 1 4	0 3 0 5	0 1 0 2	
33	lb.	Syr. ferri phosphatis c. mangan. Syr. ferri phosphatis c. quin		1 8	0 6		40	lb.	Tallow	5 0	1 6	0 5	_ ()
26	lb.	Syr. fer. phos. c. quin. et strych.					13	lb.	Tamarindus	2 0	0 7	0 3	- 1
20		P.I. (9 and 13)		1 4	0 5	_	24	oz.	Tannalbin	-	_	3 6	0 6
39 31	lb.	Syr. ferri subchlor. N.I.F	_	2 0 1 6	0 7	_	20 36	20	Tannalbin tablets gr. 7½	doz.	1 6	_	0 11
40	lb. lb.	Syr. fici co	5 0	1 6 2 0	0 6 0 7		16	25 gm vial	Tannoform	2 0	per	tube	-
14	lb.	Syr. glucosi	_	0 9	0 3	_	28	lb.	Taraxaci radix Ang. incis	3 6	1 0	0 4	- 1
36	lb.	Syr. glycerophosph. flav	6 0	1 9	0 6	0 1	48	lb.	Terebenum	_	1 9	0 6	- 1
32	lb.	Syr. glyceroph. c. form.	5 4	1 6	0 5		108 16	lb.	Terebinth. Canad Terebinth, Chia	_	4 0	1 2 2 4	0 4
25	lb.	P.1. (9 and 13) Syr. glycerophos. co.	5 4	1 6	0 5	-	16	oz. lb.	Terebinth, Unia	2 0	0 7	0 2	_
	10.	P.I. (9 and 13)	4 0	1 2	0 5	_	48	lb.	Terebinth. Venet. ver	6 0	1 9	0 6	- 1
51	lb.	Syr. glycerophosph. co. cum					6	oz.	Terpini hydras	-	_	0 9	0 2
26	lb.	medulla rubP.I. (9 and 13)	8 6	2 5	0 10	0 2	4	oz.	Terpineol		_	0 7	0 1 0 1
20	10.	Syr. glycerophos. co. (Robin) P.I. (9 and 13)	_	1 4	0 5	_	32	lb.	Terra rosæ	4 0	1 2	0 4	
28	lb.	Syr. hemidesmi	_	1 4	0 5	l —	108	oz.	Tetronal	-	_	_	2 10
72	lb.	Syr. hydrobrom. co. (Hewlett)	– ,	3 5	0 11	0 2	76	oz.	Thallii acetasS.1.(4)	_	_	_	1 9 5 8
17	lb.	Syr. hypophos. co. B.P.C. P.I (9 and 13)	2 10	0 11	0 4	_	189 56.3	oz. 6	Thallii sulph S.1. (4) Theelin ampoules 1.0	6 3	per	box	_
46	lb.	Syr. iodotannicus	_	2 3	0 8	0 2	56	6	Theelin-in-oil amps	6 3	per 6	amps.	- 5
42	lb.	Syr. ipecacuanhæ		1 10	0 7	-	90	20	Theelol capsules	10 0	-		
30 22	lb.	Syr. limonis Syr. marrubii	5 0 4 6	1 5 1 1	0 5 0 4	_	27 24	oz.	Theobromina Theobrominæ acetylsal	_	_	4 0 3 6	0 7 0 6
40.5	12 oz.	Syr. marrubii Syr. Minadex	4 0	1 9	0 6		24	oz.	Theobrominæ-sod. acet.	_	_	3 6	0 6
40	lb.	Syr. mori	6 6	2 0	0 7	_	24	oz.	Theobrominæ-sod. sal	_	_	3 6	0 6
26	lb.	Syr. papaveris albæP.I. (9)	_	1 2	0 4	_	22	oz.	Theobromin. et sodii benz	_	_	3 3 6 4	0 7 1 0
22 35	lb. lb.	Syr. picis liquidæ Syr. pini B.P.C	_	1 1 1 1 9	0 4 0 7	_	42 24	oz.	Theobromin. et sodii iod Theobromin. salicyl	_	_	6 4 3 6	0 6
3 7	lb.	Syr. pini B.P.C		1 10	0 7	_	151	oz.	Theocin	_	_	_	3 2
15	lb.	Syr. pruni serotP.I. (9)	_	0 9	0 3	-	61	50	Theominal tablets B only	doz.	2 2	-	/
40	lb.	Syr. quininæ hypophosphitis	_	2 0	0 7	-	96	oz.	Theophyllina	_	-	_	2 0 1 10
40 40	lb. lb.	Syr. quininæ iodidi Syr. quininæ phosph		2 0 2 0	0 7 0 7	_	84	oz. lb.	Theophyllinsod. acet Theriaca		=	0 3	0 1
21	lb.	Syr. rhamni	_	1 0	0 4	_	14	oz.	Thiocarbamidum	_	_	2 0	0 4
31	lb.	Syr. rhamni frang	_	1 6	0 5	-	65	oz.	Thiocol	-	_	_	1 7
22 20	lb.	Syr. rhei	3 5	1 2	0 4		43 27	6 oz.	Thiocol syrup	doz.	1 8	0 11	0 2
25	lb.	Syr. rhœados Syr. ribis nig	3 5	1 0 1 2	0 4	0 1	28	25 oz.	Thiocol tablets Thioform	uoz.	_	3 6	0 8
60	lb.	Syr. ribis rub	_	2 10	0 10	0 2	60	oz.	Thiol	_	_	7 6	1 6
42	lb.	Syr. rosæ	_	2 0	0 7	-	32.	gm.	Thiol. amino. methyl. glyox.				
36 28	lb.	Syr. rubi fructicosi Syr. rubi idæi	-	1 9	0 6	_	36		hyd. Thiosinamina	0 4	per —	grain 5 3	0 9
28	lb.	Syr. rubi idæi Syr. rutæ	=	1 5	0 5 0 5		14	oz.	Thio-urea	_	_	5 3 2 0	0 4

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Time	C	ost	771. 771	Se	ling Price		С	ost	nr:		Sellin	g Price
24 Oc. Thorninitas pur.		l ner	1n11	16 oz. 4	z. 1 oz.	1 dr.		Der		16 oz.		
19 15	a.	per		3. a. 3.	a. s. a.	3. <i>a</i> .	I —		- Cont.)	3. a.	s. a.	3. a. s. a.
13 3 5 Tympol extromas - - - 1 1 0 4 9 0 7 Tr. cudushes - 1 4 0 3 4 6 6 Tr. cureams - - 3 0 10 0 2 4 6 6 Tr. cureams - - 3 0 10 0 2 4 6 6 Tr. cureams - - 3 0 10 0 2 4 6 6 Tr. cureams - - 3 0 10 0 2 4 6 6 Tr. cureams - - 3 0 10 0 2 4 6 6 Tr. cureams - - 3 0 10 0 2 4 6 6 Tr. cureams - - 3 0 10 0 2 4 6 6 Tr. cureams - - 1 4 0 0 2 4 6 6 Tr. cureams - - 1 4 0 0 2 4 6 6 Tr. cureams - - 1 4 0 0 2 4 6 6 Tr. cureams - - 1 4 0 0 2 4 6 6 Tr. cureams - - 1 4 0 0 2 4 6 6 Tr. cureams - - - 1 4 0 0 2 4 6 Tr. cureams - - - 1 4 0 0 2 4 6 Tr. cureams - - - 1 4 0 0 2 4 6 Tr. cureams - - - 1 4 0 0 2 4 6 Tr. cureams - - - - 1 4 0 0 2 4 6 Tr. cureams - - - - - 1 4 0 0 2 4 6 Tr. cureams - - - - - 1 4 0 0 2 4 6 Tr. cureams - - - - - - 1 4 0 0 2 4 6 Tr. cureams - - - - - - - - -		oz.	Thorii nitras pur	- -		0 6			1	_	4 6	
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180 B. Tr. anthemidis		lb.						lb.	Tr. euphorbiæ	_		
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66 B. Tr. belladonne P.I. (9)		lb.	To compact!			0 6		oz.	т. ""	_	_	1 2 0 2
84 B. Tr. benzinin comp. 10 6 3 0 10 0 2 93 B. Tr. guarane						_				_		1 2 0 2
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Bo Bo Tr. cardamomi Tr									T. L	_	2 7	0 9 0 2
114 1b. Tr. cardamomi arom.			To and						Tr. Late.	_		1 8 0 3
108 1b. Tr. cardamomi co. - 2 0 0 0 7 0 1 1 213 1b. Tr. limonis - 7 8 2 2 4 0 4 4 0 4 1 1 0 0 2 6 6 1b. Tr. carminativa - 2 5 0 9 0 0 2 9 0 1 2 9 0 1b. Tr. cascarae - 3 4 1 0 0 0 2 6 9 1b. Tr. lobeliæ etherea - - 2 5 0 9 9 0 2 2 9 0 1b. Tr. cascarillæ - - 3 4 1 0 0 0 2 6 9 1b. Tr. lobeliæ etherea - - 2 6 0 9 9 0 2 2 9 0 1b. Tr. castorei - - 2 10 0 5 5 16 0 cz. Tr. lupuli - - 2 6 0 9 9 0 2 2 1 0 1 0									T 1 11	_	3 3	
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1			Tr anatore:	1					Т. 1 1"		2 0	
12	45		T1					- 1	Tr	_	_	
10		lb.	Tr. caulophylli	- 4		_	102		Tr. myrrhæ	_		1 0 0 2
Tr. chloroformi comp				- -				1		10 9		1 0 -
18				$-\mid \frac{2}{3}\mid$			_			_	4 2	1 2 0 2
P.I. (9)			Tr. chlor et morph R P C	- Z	, 0 9	0 2	111	ID.			8 6	2 3 _
168 lb. Tr. chlorof. et morph. co. D.D. — — 1 10 0 4 75 lb. Tr. opii D.D. — 2 9 0 9 0 2			P.I. (9)	- 1	8 0 6	0 1	48	lb.				
102 1b. Tr. cinchonæ - 2 3 0 8 0 2 72 1b. Tr. opii B.P. '98 - 2 9 0 9 0 2 2 75 1b. Tr. opii ammoniata - 2 9 0 9 0 2 2 75 1b. Tr. opii ammoniata - 2 1 0 9 0 1 1 0 0 2 2 1 0 0 1 0 0 2 2 1 0 0 1 0 0 2 2 1 0 0 1 0 0 2 2 1 0 0 1 0 0 2 2 1 0 0 1 0 0 2 2 1 0 0 1 0 0 2 2 1 0 0 1 0 0 2 2 1 0 0 1 0 0 2 2 1 0 0 1 0 0 2 2 1 0 0 1 0 0 2 2 1 0 0 1 0 0 2 2 1 0 0 1 0 0 2 2 1 0 0 1 0 0 2 2 1 0 0 1 0 0 2 2 1 0 0 1 0 0 2 2 1 0 0 1 0 0 2 2 1 0 0 1 0 0 2 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			Tr. chlorof. et morph. co. D.D.	_ -	- 1 10	0 4	75		Tr. opii D.D.	_	2 9	0 9 0 2
Tr. cinchonæ co. Co.			Tr. cimicifugæ				1		Tr. opii B.P. '98 D.D.	-	2 8	0 9 0 2
102 1b. Tr. cinnamomi - 3 9 1 0 0 2 45 1b. Tr. persionis B.P.C - 1 7 0 6 0 1 72 1b. Tr. cinnamomi co - 2 7 0 9 0 2 14 oz. Tr. phosphori co - 2 0 0 4 90 1b. Tr. cocæ D.D. - 3 3 1 0 0 2 120 1b. Tr. podophylli - 4 3 1 2 0 2 16 oz. Tr. cocci - - 2 4 0 4 98 1b. Tr. podophylli ammoniata . - 3 6 0 11 0 2 64 1b. Tr. colchici - 2 4 0 8 0 1 64 1b. Tr. pruni serotinæ - 2 4 0 9 0 2 88 1b. Tr. colchici co mi P.I. (10) - 3 2 1 0 0 2 75 1b. Tr. pulsatillæ - 2 9 0 9 0 2 88 1b. Tr. colocynthidis - 3 2 1 0 0 2 88 1b. Tr. pyrethri florum - 3 2 1 0 0 2 78 1b. Tr. condurango - 2 10 0 10 0 2 43 1b. Tr. quissiæ - 1 9 0 6 0 1 9 oz. Tr. conii										-	2 9	
Tr. cinnamomi co. Co			Т:					,		_		
90 lb. Tr. cocæ D.D. — 3 3 1 0 0 2 2 120 lb. Tr. podophylli			т.								1_/-	
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64 lb. Tr. colchici 2 4 0 8 0 1 64 lb. Tr. pruni serotinæ			Tr. cocci	_ -	- 24	0 4			70 1 1 10 1	i	3 6	
88 lb. Tr. collinsoniæ canad									Tr. pruni serotinæ	_	2 4	0 9 0 2
11 oz. Tr. colocynthidis - - 1 8 0 3 90 lb. Tr. pyrethri florum - 3 2 1 0 0 2 78 lb. Tr. condurango - 2 10 0 0 2 43 lb. Tr. quassiæ - 1 9 0 6 0 1 9 oz. Tr. conii - 1 4 0 3 47 lb. Tr. quillaiæ - 1 9 0 6 0 1			T					,	T	-		
78 lb. Tr. condurango — 2 10 0 10 0 2 43 lb. Tr. quassiæ — 1 9 0 6 0 1 9 oz. Tr. coniiS.l.(6) — — 1 4 0 3 47 lb. Tr. quillaiæ — 1 9 0 6 0 1		1	T1	_					T 1 10	_		
9 oz. Tr. coniiS.l.(6) — — 1 4 0 3 47 lb. Tr. quillaiæ — 1 9 0 6 0 1									T	_		
8 oz. Tr. convallariæ — 1 2 0 2 458 lb. Tr. quininæ — 19 4 5 6 0 10		oz.	Tr. coniiS.1.(6)			0 3		1	T 111 1		1 9	0 6 0 1
	8	oz.	Tr. convallariæ		- 1 2				-	-	19 4	

	ost			Selling	Price	SUPPL	1	ost			Selling	g Price
		Ti—Un Tincturæ—(cont.)	16 oz.	4 oz.	l oz.	1 dr.	d.		Un Unguenta—(cont.)	16 oz.	4 oz.	loz; ldr.
d.	per		s. d.	s. d.	s. d.	s. d.		per		s. d.	s. d.	s. d. s. d.
54 78	lь. lь.	Tr. quininæ ammoniata Tr. quin. ammon. c. cinnam	6 9	2 0 2 9	0 7 0 10	0 1 0 2	20 69	lь. lь.	Ung. calaminæ	2 6	0 9 2 6	0 3 0 1 0 9 -
60	lь.	Tr. rhei co	7 6	2 2	0 8	0 2	66	lь.	Ung. cantharidisS.1.(6)	-	2 6	0 9 0 2
60 8	lb. oz.	Tr. rhei '14 Tr. rhus toxicod.	7 6	2 2	0 8 1 2	0 2 0 2	30 8	lb. oz.	Ung. capsici Ung. capsici co.	3 9	1 3	0 5 0 1 1 2 0 2
52	lь.	Tr. rnus toxicod Tr. scillæ	_	2 0	0 7	0 1	72	lb.	Ung. capsici fort.	_	2 7	0 10 -
80 57	lb.	Tr. senegæ	_	2 10 2 2	0 10	0 2 0 2	36 40	lb. lb.	Ung. cetacei	4 6	1 4	0 5 -
51	lь. lь.	Tr. sennæ co. Alex		2 1	0 7	0 1	38	lb.	Ung. chaulmoogræ Ung. chrysarobini	4 9	1 5	0 6 -
96	lb.	Tr. serpentariæ	s —	3 5	1 0	0 2	51	oz.	Ung. cocainæ D.D.	-	-	7 5 1 1
48 69	lь. lь.	Tr. stramonii P.I. (9) Tr. stramonii sem		1 9 2 6	0 7	0 1 0 2	54 45	lь. lь.	Ung. creosoti Ung. cupri oleatis	5 7	2 0 1 8	0 7 -
11	oz.	Tr. strophanthi	-	_	1 8	0 3	81	lb.	Ung. elemi	-	2 10	0 10 0 2
7 94	oz. Ib.	Tr. sumbul Tr. tolutana	-	3 5	1 1 1 1	0 2 0 2	32 16	lb. lb.	Ung. eucalypti Ung. flav. dil. 1-4	4 0	1 2 7	0 4 -
72	Ib.	Tr. tolutana Tr. valerianæ		2 7	0 9	0 2	27	lb.	Ung. gallæ	_	1 0	0 4 -
96	lb.	Tr. valerianæ ætherea	-	3 5	1 0	0 2	60	lb.	Ung. gallæ c. opioS.1. (5)	_	2 2	0 8 0 2
58 96	lb. lb.	Tr. valerianæ ammoniata Tr. veratriP.I.(9)	_	2 2 3 5	0 8	0 2 0 2	48 41	lb. lb.	Ung. glycer. et ichthamol "jelly" Ung. glycer. et zinc. "jelly"	6 0 5 2	1 9 1 6	0 6 -
8	oz.	Tr. viburni prunifol	_	_	1 2	0 2	36	lb.	Ung. glyc. plumb. subac. P.I. (9)	-	1 4	0 5 -
90 99	lь. Iь.	Tr. zingiberis Tr. zingiberis fort	_	3 2 3 6	1 0	0 2 0 2	69 26	Ib.	Ung. hæmamol (D.F.)	3 3	2 2 1 4	0 7 0 1
- //		The Zingibons totti					28	tube	Ung. histaminæ	3 6	per	tube —
66 216	lь. lь.	Toncæ fabæ (Para frosted) Tonca fabæ Angostura	_	2 5 7 9	0 9 2 3	0 2 0 4	81 30	lb. lb.	Ung. hydrargyri	10 2 3 9	2 10 1	0 10 -
42	oz.	Tonca fabæ Angostura	_	_	6 2	0 11	27	lb.	Ung. hyd. ammoniati dil. P.I. (9)	3 2	1 0	0 4 -
288	lb.	Tragacantha opt		10 3	3 0		66	lb.	Ung. hyd. co	8 3	2 5	0 5 -
38 1 252	Iь. lь.	Tragacanthæ pulv. opt Tragacanthæ pulv. sec	_	13 8 9 0	3 10 2 8	0 7 0 5	54 51	lb. lb.	Ung. hyd. iodidi rubri S.1. (5) Ung. hyd. nitratis S.1. (5)	6 9	2 0 1 10	0 7 -
43	IЬ.	Triethanolamina	_	_	0 5	0 1	33	lb.	Ung. hyd. nitratis dil	4 2	1 3	0 5 —
42 24	oz. 30	Triferrin Triferrin tablets gr. 5	doz.	1 3	_	1 0	48 21	lb.	Ung. hyd. oleatisS.l. (5) Ung. hyd. oxidi flaviP.I. (9)	6 0 2 8	1 9 0 10	0 6 -
9	oz.	TrinitrophenolP.I. (8)	-	_	1 4	0 3	42	lb.	Ung. hyd. oxidi rubriP.I. (9)	5 3	1 6	0 6 -
10 21	lь. lь.	Trinitrophenol 1% sol Trinitrophenol alc. sol. P.I.(8)	1 3 2 6	0 5 0 10	0 2 0 3	_	66	lb.	Ung. hyd. subchloridi	_	2 4	0 8 0 2 0 4 —
22	lb.	Tripoli photographic	2 9	0 9	0 3	_	48	lb.	Ung. ichthamol. co. B.P.C	_	1 9	0 6 0 1
11	lb.	Tripoli polishing	1 5	0 6	0 2	0 8	42 28	lb.	Ung. iodi	-	1 6 1 0	0 5 0 1 0 4 -
32 18	oz. dr.	Trypan blue (colouring)	_	_	_	2 8	34	lb.	Ung. iodi denigrescens Ung. iodi denigresc. N.H.I.	Ξ	1 3	0 5 -
							48	lb.	Ung. iodi denig. c. meth. sal	-	1 9	0 6 -
45	lь.	U Ulmi fulvæ cortex	_	1 8	0 6	_	54 30	lb.	Ung. iodoformi	3 9	2 0 1 1	0 7 0 1 0 4 0 1
24	lb.	Ulmi fulvæ corticis pulv	3 0	0 11	0 4	-	57	lb.	Ung. menthol 5%	-	2 0	0 7 0 1
32	lb.	Ultramarina Unguenta	4 0	1 2	0 4	_	48 42	lb.	Ung. mercuriale ("Trooper") Ung. metallorum B.P.C.	6 0 5 3	1 9 1 6	0 6 -
39	lb.	Unguentum acidi benzoici co.	5 0	1 5	0 5	_	42	lb.	Ung. methyl salicyl	_	1 6	0 6 -
18 16	lь. lь.	Ung. acidi borici Ung. acidi borici flavum	2 3 2 0	0 8 0 7	0 3 0 2	_	25 81	lb.	Ung. methyl salicyl. dil. Ung. methyl salicyl. co.	_	1 0 3 0	0 4 — 0 10 0 2
27	lb.	Ung. acidi borici flavum Ung. acidi salicylici	3 6	1 0	0 4	_	42	lb.	Ung. methyl salicyl. co. dil	_	1 6	0 6 0 1
69 84	lb.	Ung. ac. tannic	_	2 6	0 9 3 5	0 7	51 8	lb. oz.	Ung. olei cadini Ung. oleoresinæ capsici	_	2 0	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
29	oz. lb.	Ung. adipis lanæ co	_	1 1	0 4		9	oz.	Ung. oleoresinæ capsici co		_	1 4 0 3
24	lь.	Ung. adipis lanæ hydros	3 0	0 11	0 4 2 4	0 4	18 20	oz.	Ung. opii D.D.	2 6	0 9	2 8 0 5 0 3 -
l6 33	oz. lb.	Ung. adrenalini	4 2	1 3	2 4 0 5	—	18	lb.	Ung. paraf. alb Ung. paraf. flav	2 6 2 5	0 9	0 3 -
36	lь.	Ung. anilin. vir. (1:1,000)	_	1 4	0 5	-	23	lb.	Ung. phenol P.II. (9)	-	0 11	0 4 -
46 89	lb. lb.	Ung. anilin. coccin. 5% Ung. anilin. coccin. 8%	_	1 8 3 3	0 6 0 11	0 1 0 2	60 24	lb.	Ung. phenolis co	3 0	2 2 1 0	0 8 -
88	lb.	Ung. aquæ rosæ	_	3 2	0 11	-	27	lb.	Ung. picis carb. co	3 2	1 0	0 4 -
48 19	lb.	Ung. aquos	6 0	1 9	0 6 2 10	0 5	26 42	lb.	Ung. picis liq	3 3	1 0 1 6	0 4 -
8	oz.	Ung. belladonnæS.l. (5)	=		1 2	0 2	31	lb.	Ung. plumbi acetatisP.I. (9)	4 0	1 2	0 4 -
72	lb.	Ung. bismuthi c. camph	-	2 7	0 9 0 7	_ 0 1	42 84	lb.	Ung. plumbi carb		1 6 3 0	0 5 — 0 10 0 2
52 25	lь. lь.	Ung. bismuthi oleat. B.P.C	6 6 3 2	1 11 1 0	0 7 0 4	— I	58	lb.	Ung. plumbi iodidi	7 3	2 1	0 7 0 1
51	lb.	Ung. cadini B.P.C	_	2 0	0 7	_	25	lb.	Ung. plumbi subacetatis P.I.(9)	3 3	1 0	0 4 -
11 20	oz. lb.	Ung. cadmii iodidi Ung. calamin. N.H.I	2 6	0 9	1 8 0 3	0 3	42 39	lb.	Ung. potass. polysulph Ung. potassæ sulphuratæ	5 0	1 6 1 5	0 6 -

c	ost		Se	elling Price	SUFFL	1	ost			Selling	g Price	
d.	per	Un—Vi Unguenta—(cont.)		oz. 1 oz. d. s. d.	1 dr.	d.	per	Vi—Zi Vina—(cont.)	16 oz. s. d.	4 oz. s. d.	l oz. s. d.	1 dr. s. d.
66 24 33 42 34 72 72 28 63 42	lb.	Ung. potassii iodidi Ung. resinæ Ung. resinæ co. B.P.C. Ung. resorcini B.P.C. Ung. resorcini co. B.P.C. Ung. resorcini et bismuthi co. B.P.C. Ung. rosæ album B.P.C. Ung. rosæ album B.P.C. Ung. sabinæ Ung. sambuci flor.	3 0 0 - 1 - 1 - 1 - 2 - 2 - 1 - 2 5 3 1	5 0 9 11 0 3 6 0 5 4 0 5 3 0 5 5 7 0 9 7 0 9 0 0 4 4 0 9 6 0 5	0 2 - 0 1 0 1 0 2 - 0 2 0 2 0 1	36 48 38 26 63 90 51 25 66 26 32	lb. lb. lb. lb. lb. lb. lb. coz.	Vin. colchici P.I. (9) Vin. colchici sem		1 4 1 9 1 6 1 0 2 4 3 3 2 0 1 0 2 5	0 5 0 6 0 6 0 4 0 8 1 0 0 7 0 4 0 9	0 1 0 1 - 0 2 - 0 6 0 8
34 22 16 60 18 20 28 11 72 36	lb.	Ung. sambuci viride Ung. simplex alb. Ung. simpl. flav. Ung. staphisagriæ Ung. sulphuris . Ung. sulphuris co. Ung. sulphuris et resorcini Ung. sulphuris hypochloritis Ung. sulphuris iodidi Ung. terebinthinæ	4 3 1 2 9 0 - 0 2 2 3 0 2 6 0 - 1 - 2 4 6 1	4 0 5 10 0 3 7 0 2 2 0 8 8 0 3 9 0 3 2 0 4 - 1 8 7 0 8 4 0 5	0 1 - 0 2 - - 0 3 0 2 -	4.5 8 31	lb. lb. lb.	W Waterglass, pkd. Water softener P.L.F. White oils P.L.F. X	2 lb. 1 4 4 0	0 10 - 1 1	4 lb. — 0 4	1 4
90 93 51 11 18 26 23 48 45	lb. lb. oz. lb. lb. lb. lb. lb. lb. lb. lb. lb.	Ung. thymol 5%	- 3 - 3 2 - 2 3 0 3 3 1 3 3 0 6 0 1 - 1	3 0 11 4 1 0 0 0 7 - 1 8 8 0 3 0 0 4 11 0 4 9 0 6 9 0 6	0 2 - 0 3 - - 0 1	25 • 4 19 11	oz. gm.	Xylol rectif	— per per	1 2	0 4 0 7 0 4 1 6	0_1
78 102 26 30 26 24 19 36 22	lb. oz. oz. oz. lb. oz. oz. lb. oz. oz. lb.	Ung. zinci morrhuatic Uradal B.P.C. Uranii acetas Uranii nitras Urea Ureæ hydrochlor. Urethanum Urotropin Uvæ ursi folia V	_ 2 1 1 0	- 3 6 - 2 10 - 5 3	2 2 0 7 0 8 0 1 0 6 0 5 0 11	35 16 12 28 34 14 13 35 28	lb. oz. oz. lb. lb. oz. lb. oz.	Z Zinci acetas Zinci benzoas ver. Zinci benzoas ver. Zinci carbonas Zinci carbonas Zinci chloridum (fused) Zinci chloridum (sticks) Zinci chloridum coml. Zinci et hydrarg. cyan. Zinci i odidum	- - 4 3 - 1 9	1 3 - 1 0 1 3 - 0 7 -	0 5 2 4 1 9 0 4 0 5 2 0 0 2 5 2 4 1	0 1 0 4 0 3 0 1 0 1 0 4 - 0 9 0 7
96 20 103 43 43 52 25 189 122 67'5 98 126 23 66 27 36 22 36 18	lb. lb. oz. 100 25 oz. 12 v. 100 gr 50 oz. 100 lb. dr. oz. 10 oz. 100 lb. dr. oz. oz. 10 oz. 10	Valerianæ rhizoma Ang. Valerianæ rhizoma Belg. Validol Validol perles Valyl perles gr. 2 Vanillæ fabæ Vanillinum Ventriculin Ventriculin with iron Ventron caps Veramon B. only Veratu alb. rhiz. pulv S.1. (4) Veratri virid. rhiz. pulv. S.1. (4) Veratri virid. rhiz. pulv. S.1. (4) Veronal B. only Veronal tablets, gr. 5 Veronal yeronal sodium Veronal sodium B. only Veronal sodium B. only	_ 0 _ doz. 0	7 7 7 3 8 8 21 0 50 50 50 50 50 50 50 50 50 50 50 50 5	0 2 — 3 6 — — 1 1 0 7 — — 2 3 — — 0 2 4 0 0 9 — 0 9 — 0 9 — 0 9	13 51 60 12 66 19 12 15 18 48 16 42 13 11 8 45 17 36	oz. lb. lb. lb. lb. oz. oz. lb. oz. lb. lb. lb. oz. oz. lb. oz. lb. lb. oz. oz. lb. oz. oz. oz. oz. oz.	Zinci lactas Zinci oleas præcip. Zinci oleostearas Zinci oxidum Zinci oxidum (Howards) Zinci oxidum (Hubbuck) Zinci oxid. c. amylo Zinci oxid. c. amylo et ac. bor. Zinci permanganas Zinci peroxidum 20% Zinci phosphidum Zinci stearas Zinci sulphanilas Zinci sulphas Zinci sulphas . Zinci sulphas . Zinci sulphas . Zinci sulphas . Zinci sulphas pulv. Zinci sulphas pulv.	1 6 - 2 5 1 6 1 6 1 6 1 6 1 0	1 11 2 2 0 6 2 5 0 9 0 6 0 6 — 1 9 — 1 6 — 0 6 0 4 1 8 — 1 6	1 11 0 7 0 8 0 2 0 9 0 3 0 2 2 2 3 2 8 0 6 2 4 0 6 1 11 0 2 0 6 2 6 5 3	0 4 0 1 0 2
42 36 132 210 54 75	lb. lb. gal. gal. lb. lb.	Vina Vinum aloes	- 1 pint 2	6 0 5 4 0 5 2 — 6 0 5 0 0 7 9 0 10	- - - 0 1 0 2	42 15 11 14 13 33 33 33	lb. lb. lb. lb. lb. lb. coz.	Zincum granulatum pur. Zincum granulatum coml. Zingiberis rhizoma Afric. Zingib. rhiz. Afric. pulv. Zingib. rhiz. Afric. pulv. crs. Zingib. rhiz. Jam. opt. Zingib. rhiz. Jam. pulv. opt. Zircon. nit.	1 9 1 3 1 9 1 6 4 2	1 6 0 7 0 6 0 6 0 6 1 3 1 3	0 5 0 2 0 2 0 2 0 2 0 5 0 5 4 8	- - - - 0 1 0 8

	Cost	Sell	Cost	Sell		ost			Salling	Price	
AMPOULES	per	per ½ doz.	per doz.	per doz.	_	-	CAPSULES		Jenne	FIICE	1
	* d.	s. d.	d.	s. d.	d.	per			s. d.		s. d.
Acetyl choline 0.05	40	5 0	_	_	270	1,000	Caps. apiol. M3	36	2 0	24	1 4
Acetyl choline 0.1	48	6 0	24	_	381	1,000		36	2 6	24	1 9
Adrenalin	18 18	2 3 2 3	34 34	4 3 4 3	468 326	1,000 1,000		36 36	3 0 2 1	24 24	2 0 1 6
Atropinæ sulph. gr. $\frac{1}{100}$ P.I. (13)	18	2 3	34	4 3	180	1,000	Caps, benzyl benz, M3	36	1 6	24	1 1
Benzamin. hyd. gr. $\frac{1}{6}$, adrenalin. gr. $\frac{1}{1000}$					141	1,000	C DI 1" 16	36	1 3	24	1 0
P.I. (13)	18	2 3	34	4 3	174 129	1,000 1,000		36 36	1 5 1 1	24 24	1 1 0 11
Bismuth. 0.2 gm	30 26	3 9 3	52 46	6 6 5 9	153	1,000			,		·
Caffein, sodsal. gr. 3	18	2 3	34	4 3	153	1 000	glob. (3)	36	1 3	24	1 0
Caffein. sodii benz. 3.75	18	2 3	34	4 3	155	1,000	Caps. Blaudii pil. (5) et ac. arsenios $(\frac{1}{50})$ S.1.(6)	36	1 3	24	1 0
Camph. in ol. olivæ gr. I½, gr. 3	18	2 3	34	4 3	153	1,000	Caps. Blaudii pil. (5) et ac.				
Camphor, æther, ol. oliv	26	3 3 5 9	48	6 0	186	1 000	arsenios. et strychS.l.(6) Caps. Blaudii pil. (10) et ext.	36	1 3	24	1 0
Cocain. hydroch. gr. $\frac{1}{8}$, gr. $\frac{1}{8}$, gr. $\frac{1}{2}$ D.D.	18	2 3	34	4 3	100	1,000	casc. sag. (1)	36	1 6	24	1 1
Cocain. hydroch. gr. 1	318	2 3	34	4 3	276	1,000	Caps. carbon tetrachlor. l c.c.	36	2 0	24	1 6
adrenalin. gr. $\frac{1}{1000}$ D.D. Cocain. hydroch. gr. $\frac{1}{6}$	K				402 192	1,000 1,000		36 36	2 9 1 6	24 24	1 11 1
adrenalin. gr. $\frac{1}{600}$ D.D.	18 ع	2 3	34	4 3	222	1,000		36	1 8	24	1 2
Digitalin. gr. $\frac{1}{10}$ S.l.(6)	22	2 9	30	5 0	357	1,000	Caps. casc. sag. ext. liq. M60	36	2 5	24	1 8
Emetinæ hydroch. gr. ½S.1. (6)	30	3 9	52	6 6	252 252	1,000		36 36	1 10 2 1	24 24	1 3 1 6
Emetin. hydroch. gr. l	42	5 3 2 9	78 40	9 6 5 0	390	1,000		36	3 0	24	2 0
Ephedrine sulph. gr. ² / ₄ P.I. (13) Ergometrine	22 32	2 9 4 0	64	8 0	210	1,000	Caps. copaibæ (Maran.) M5	36	1 7	24	1 1
Ergotoxin. ethanesulph. 0.5 mgS.1.(6)	30	3 9	52	6 6	246 333	1,000		36 36	1 10 2 2	24 24	1 3 1 7
Ergotoxin. phosphate 0.5 mgS.1. (6)	30	3 9	52	6 6	372	1,000		36	2 6	24	1 9
Ethyl chaulmoogratis 2 c.c	27 24	3 9 3 0	56 23	7 0 5 8	396	1,000	Caps. cop., cub. et ol. santali M 10	36	2 8	24	1 9
Ethyl hydnocarpate with creosote, camph.,					129	1,000	Caps. creos. in oleo M 1 P.I. (10 or 13)	36	1 2	24	0 11
olive oil E.C.C.O	22	2 9	40	5 0 4 3	141	1,000		00	1 2	24	0 11
Extract. ergotæ gr. $1\frac{1}{2}$ S.1.(6) Extract. ergotæ gr. $3\frac{1}{2}$ S.1.(6)	18 26	2 3 3 3	34 48	4 3 6 0			(10 or 13)	36	1 3	24	0 11
Extract. ergotæ gr. 7	40	5 3	78	9 6	174	1,000	Caps. creos. in oleo M 3 P.I. (10 or 13)	36	1 6	24	1 1
Ext. pituitary liq. 0.5 P.I. (13)	30	3 9	56	7 0	384	1,000		36	2 6	24	1 9
Ext. pituitary liq. 1.0 P.I. (13)	48	6 0	88	11 0	207	1,000		36	1 8	24	1 2
Ferri et ammon. cit. vir. gr. ½ Glucosi 2 fl. oz. for 1 pt	18	2 3 2 0	34	4 3	306 414	1,000		36 36	2 3 3 3 2	24 24	1 6 1 9
Glucosi 2 fl. oz. for 1 pt	16 20	2 0 2 6	each	_	483	1,000		36	3 1	24	2 3
Hyoscin. hydrobr. gr. $\frac{1}{100}$ P.I.(13)	18	2 0	34	4 3	666	1,000	C . 1 . 1 m1	36	4 1 1 3	24	2 10
Indigo carmine 0.4 per cent	32	4 0	60	7 6	156 204		Caps. guaicol. in oleo M 1 Caps. guaiacol in oleo M 2	36 36	1 3 1 8	24 24	1 0 1 2
Iodi, boxes of 6	10	1 6	_`	-	309	1,000	Caps. guaiacol. in oleo M5	36	2 1	24	1 6
Manganese butyrate 1.5 c.c	32	4 0	60	7 6	168		Caps. hæmoglobin. gr. 3 Caps. hæmoglobin. gr. 5	36	1 4	24 24	1 0
Mercurial cream \mathbb{N} 10 Morph. hydroch. gr. $\frac{1}{6}$, gr. $\frac{1}{4}$, gr. $\frac{1}{3}$, gr. $\frac{1}{2}$ D.D.	20 20	2 6 2 6	36 38	4 6 4 9	192	1,000		36		25	1 2 1 9
Morph. hydroch. gr. 4	20	2 6		4 9	336	1,000	Caps. lecithin. gr. 2½	36	2 4	24	1 7
atropin. sulph. gr. $\frac{1}{200}$ D.D.	520	2 0	38	4 9	450 486	1,000 500	C .1.1.1 ms	36 36	2 11 5 7	24 24	2 0 3 8
Ol. cinerei (grey oil) ½ c.c	. 18	2 3	34	4 3	132	1,000		36	1 2	24	0 11
Peptoni $7\frac{1}{2}\%$ 1.5 c.c	30	3 9	56	7 0	162	1,000		36	1 4	24	1 1
Pilocarpin. nit. gr. 4	22	2 9 4 6	40	5 0. 8 0	174 246	1,000		36 36	1 6	24 24	1 1 1 1
Pituitrin 1 c.c P.I. (13)	_	7 6	_	14 0	540	1,000		36 ·	3 4	24	2 4
Quinine urethane 2 c.c	22	2 9	40	5 0	228	1,000		36	1 8	24	1 3
Scopolamin. hydrobr. gr. $\frac{1}{100}$	}18	2 3	34	4 3	348 270	1,000		36 36	2 4 2 0	24 24	1 8 1 6
morph. acet. gr. $\frac{1}{4}$ D.D. Sodii cacodyl. gr. $\frac{1}{2}$, gr. $\frac{5}{6}$ S.l.(6)	J	2 3			162	1,000	Caps. ol. morrhuæ M 10	36	1 4	24	1 1
Sodii cacodyl. gr. $\frac{1}{2}$, gr. $\frac{2}{6}$ S.1. (6) Sodii cacodyl. gr. $\frac{1}{3}$, ferri cac. gr. $\frac{1}{3}$ S.1. (6)	18	2 9	34 40	4 3 5 0	258 274	1,000		36 36	2 0 2 4	24 24	1 5 1 8
Strophanthin. gr. $\frac{1}{500}$	18	2 3	34	4 3	321	1,000		36	2 4	24	1 8
Strychnin. sulph. gr. $\frac{1}{60}$, gr. $\frac{1}{30}$ S.l.(6) Symmetrical ureas S.U M. 36 (0.01 gm.)	18	2 3 4 6	34 64	4 3 8 0	276	1,000	Caps.ol.morrhuæ(20)et creosot.(1)	36	2 0	24	1 4
Symmetrical ureas S.U.P. 36 (0.01 gm.) Symmetrical ureas S.U.P. 36 (0.01 gm.)	30	4 6	64	8 0	360 246	1,000 1,000	C 1 1: m15	36 36	2 4 1 9	24 24	1 8 1 3
Symmetrical ureas S.U.P. 468 (0.001 gm.)	60	7 6	_	_	348	1,000		36	2 4	24	1 8
Tetraiodophthalein T.I.P. 3.5 gm. 28 c.c.	22	2 9 5 3	each	_	222	1,000	Caps. ol. ricini M 15	36	1 7	24	1 2
Thiosinaminsod. sal. 2.3 c.c	42	5 3	76	9 6	300	1,0001	Caps. ol. ricini M 30	36	1 10	24	1 5

C	ost	Capsules		Selling	Price		c	ost			lling Pr	
d.	per	(cont.)		s. d.		s. d.			Tablets (cont.)	100	50	25
396	1,000	Caps. ol. ricini M 60	36	2 8	24	1 10	d.	per	()	s. d.	s. d.	s. d.
264 345	500 500	Caps. ol. santali $M5$ Caps. ol. santali $M7\frac{1}{2}$	36 36	3 3 4 1	24 24	2 3 2 10	59 68	1,000	Blaud pil. (5) et ac. arsen. $(\frac{1}{100})$ S.1. (6) Blaud pil. (5) ac. arsenios. $(\frac{1}{100})$ strych-	1 5	1 0	0 6
492	500	Caps. ol. santali M 10	36	5 9 2 11	24 24	3 9 2 0			ninæ $(\frac{1}{100})$	1 8	1 2	0 10
456 129	1,000	Caps. ol. santali (5) c. copaiba (5) Caps. ol. terebinthinæ rect. M 5	36 36	1 2	24	2 0 0 11	55 63	1,000	Blaud pil. (5) aloin. $(\frac{1}{20})$	1 7 1 6	1 1	0 9
168	1,000	Caps. ol. terebinthinæ rect. M 10	36 36	1 5 1 3	24 24	1 1 1 1 0	91	1,000	Blaud pil. (3) et case. sag. $\binom{2}{2}$ Blaud pil. mang. diox. (1) ac. arsen. $\binom{1}{64}$			
150 180	1,000	Caps. perichthol. M3	36	1 6	24	1 1	108	1,000	S.1.(6) Caffeinæ citratis gr. 2	1 9 2 2	1 2 1 4	0 10
143 228	1,000	Caps. syr. East. M 30S.1. (6)	36 36	1 6 1 9	24 24	0 11 1 2	111	500	Calcii acetylsalicylatis	3 9	2 2	1 3
32l	1,000	Caps. syr. East. 75S.1.(6)	36	2 3	24	1 6	48 59	1,000 1,000	Calcii lactatis gr. 5 Calcii sulphid. ad gr. 1	1 3	0 11	0 8
228	1,000	Caps. syr. glycerophosph. co. M 30 P.I. (10 or 13)	36	1 9	24	1 2	42	1,000	Carbonis lig. (salicis) gr. 5	1 3	0 11	0 8
324	1,000	Caps. syr. glycerophosph. co. 3j.					54 66	1,000 1,000	Cascaræ sag. ext. gr. 2	1 4	0 11 1 2	0 8
228	1,000	P.I. (10 or 13) Caps. syr. hypo. co. M 30 P.I. (13)	36 36	2 3 1 9	24 24	1 7 1 2	117	1,000	Cascaræ sag. ext. gr. 5	2 0	1 2	1 1
324	1,000	Caps. syr. hypo. co. 3j. P.I. (13)	36	2 3	24	1 7	42 51	1,000 1,000	Cerevisiæ ferm. gr. 2	1 1 1 3	0 11 1 0	0 6
147 222	1,000	Caps. terebeni	36 36	1 6 1 9	24 24	1 4 1 2	273 162	1,000 1,000	Cinchophenum gr. 5	4 5 2 3	2 4 1 8	1 4
321		Caps. tinct. quininæ am. 3j	36	2 3	24	1 8	309	1,000	Codeinæ gr. ¼ D.D.		2 6	1 6
							297 276	500 250	Codeinæ gr. ½ D.D. Codeinæ gr. 1 D.D.		3 10 6 6	2 2 3 6
C	ost				lling Pr		246	1,000	Codeinæ phosphatis gr. 4 D.D.	_	2 1	1 3
-	0	TABLETS			1		228 216	500 250	Codeinæ phosphatis gr. ½ D.D. Codeinæ phosphatis gr. 1 D.D.	_	3 2 5 2	1 10 2 9
d.	per			100 s. d.	50 s. d.	s. d.	225	500	Cotarnin. hydrochl. gr. 3S.1. (6)	-	4 0	2 6
63	1,000	Acetanilidi gr. 3 P.I	.(13)	1 6	0 11	0 8	225 69	500 1,000	Cotarnin. pthal. gr. $\frac{3}{4}$ S.1. (6) Cretæ arom. pulv. gr. 5	1 8	4 0 1 1	2 6 0 9
79	1,000	Acetanilidi gr. 5 P.I	. (13)	1 9	1 1	0 9	75	1,000	Cretæ arom. c. op. gr. 5	1 9	1 1	0 9
69 90	1,000 1,000		. (13) mon.	1 8	1 3	0 10	216 162	1,000	Diamorph. hyd. gr. $\frac{1}{12}$ D.D. Diamorph. hyd. gr. $\frac{1}{24}$ D.D.	3 8 2 11	2 0 1 9	1 2 1 1
00		carb. (1) P.I	. (13)	1 11	1 2	0 10	180	1,000	Digitalin. amorph. $\frac{1}{100}$ S.l. (6)	3 3	2 0	1 2
90	1,000		. (1) . (13)	1 11	1 2	0 10	126 96	1,000 1,000	Digitalis fol. gr. 1S.1. (6) Doveri pulv. gr. 5S.1. (6)	2 8 2 0	1 2	0 10
63 63	1,000		1. (6) 1. (6)	1 6 1 6	1 1 1 1	0 9	60 153	25 1,000	Emetin. bism. iod. gr. 1S.1. (6) Ephedrinæ hydrochloridi gr. ‡ P.I. (13)	2 4	_	6 9 0 11
7 5	1,000	Aloes et ferri gr. 4		1 9	1 1	0 9	285	1,000	Ephedrinæ hydrochloridi gr. ½ P.I. (13)	4 3	-	1 1
87 78	1,000	Aloes et myrrhæ	••	1 11 1 9	1 2 1 1	0 9	558 741	1,000 1,000	Ergotæ ext. gr. 2S.l. (6) Ergotæ ext. gr. 3\S.l. (6)	8 9 11 4	4 2 5 10	2 6 3 3
90	1,000	Aloini gr. ½	••	1 11	1 2	0 10	2 7 0	1,000	Ferri alginatis gr. 5	3 6	1 11	1 2
78 339	1,000 1,000	Aloini co	only	1 9 5 5	1 1 2 11	0 9	69	1,000 1,000	Ferri redact. gr. 3 Ferri carb. sacch. gr. 5	1 9	1 1 1 1	0 9
66	1,000	Ammonii bromidi gr. 5	•••	1 6	1 0	0 7	57	1,000	Formaldeh. B.P.C. gr. 15	_	1 1	_
63	1,000 1,000	Antacid (Roberts)	• •	1 6 1 4	1 1 0 10	0 9 0 7	57 150	1,000 1,000	Formald. et cinnam. gr. 12	2 8	1 1 1 7	1 1
115	1,000	Aspirin gr. 10	••	2 2	1 6	1 0	180	1,000	Fuci ext. gr. 5	3 1 2 8	1 9	1 1
118 81	1,000	Aspirin (4) et caffein. (1) Aspirin $(2\frac{1}{2})$ et phenac. $(2\frac{1}{2})$	••	2 2 1 9	1 5 1 1	1 0 9	126 75	1,000	Galbani pil. co. gr. 4 Glycyrrh. pulv. co. gr. 30	-	1 9 (40) 10	
130 121	1,000 1,000	Aspirin (2½) et phenac. (2½) et caffei Aspirin compound N.I.F. P.I	n. (1)	2 6 2 5	1 8	1 1 0 11	96 75	1,000	Guaiaci resinæ gr. 5	1 11 1 8	1 2 1 1	0 10 0 10
102	1,000	Aspirin (3) et pulv. ipec. co. (2) P.I	. (13)	2 2	1 4	0 10	194	1,000	Guaiacol. carbonatis gr. 5	3 1	1 9	1 1
198 410	1,000	Aspirin (4) et quininæ sulphatis (1 Barbitoni gr. 5	only	3 2 5 3	1 10 2 10	1 2 1 6	90 57	1,000 1,000	Hæmoglobin. co	1 11 1 4	1 2 0 11	0 10
410	1,000	Barbitoni solubile gr. 5 B.	only	5 3	2 10	1 7	33	1,000	Hydrargyri c. creta gr. ½	1 0	0 9	0 7
136 94	1,000	Benzonaphthol gr. 5	••	3 0 2 1	1 9 1 3	1 1 0 10	33 48	1,000	Hydrargyri c. creta gr. l Hydrargyri c. creta gr. 2	1 0 1 2	0 9 0 10	0 7
120	1,000	Beta-naphthol gr. 5	••	2 6	1 5	1 0	126	1,000	Hyd. c. cret. (1) et p. ipec. co. (1)	2 0	1 2	0 11
94 168	1,000	Beta-naphthol co Bismuthi carbonatis gr. 5	••	2 1 2 11	1 3 1 9	0 10 1 2	36 45	1,000 1,000	Hydrargyri c. creta $(\frac{1}{2})$ sod. bic. $(\frac{1}{2})$ Hydrargyri c. creta (1) sod. bic. (3)	1 1 1 3	0 9 0 10	0 7
105 105	1,000	Bismuthi carb. (2½) et sod. bic. (2½)	<u> </u>	2 2	1 3	0 10	60	1,000	Hydrargyri iodidi rub. gr. $\frac{1}{16}$ S.1. (6)	1 6	1 1	0 9
105	1,000	Bism. carb. (2) sod. bic. (2) p. zingi Bismuthi carb. (2) sod. bic. (1)			1 3	0 10	60	1,000 1,000	Hydrargyri iodidi rub. gr. $\frac{1}{20}$ S.1. (6) Hydrargyri iodidi vir. gr. $\frac{1}{8}$	1 6	1 1 1	0 9
120	1,000	zingib. (½) p. rhei (1) Bismuthi carb.(2) pepsin.(1) carb. 1		2 2 2 5	1 3 1 5	0 10	60 39	1,000	Hydrargyri iodidi vir. gr. 4	1 6 1 1	1 1 0 10	0 9 0 7
152	1,000	Bismuthi salicylatis gr. 5	ıg. (2)	3 0	1 9	1 1	51	1,000 1,000	Hydrargyri subchloridi gr. ½ Hydrargyri subchloridi gr. 1	1 2	0 10	0 7
40 59	1,000	Bismuthi subnitratis gr. 5 Blaud pil. gr. 5	• •	2 8 1 5	1 7 1 0	1 0 0 4	93	1,000 1,000	Hydrargyri subchloridi gr. 3	1 5 2 6	1 0 1 6	0 8 1 0
	1,000	Blaud pil. gr. 5	••	1 2	1 0	0 4	100	1,000	Hydrargyri subchloridi gr. 5	2 0	. 0	1 0

C	ost	Tables	Sel (in c	ling Pri	ce ers)	C	ost	HYPODERMIC TABLETS		Se	:11
d.	per	Tablets (cont.)	100 s. d.	50 s. d.	25 s. d.	d.	per	(Tubes of ten tablets)		per	s. d.
180	1,000	Hyoscinæ hydrobr. gr. $\frac{1}{100}$ S.I. (6) Hyoscinæ hydrobr. gr. $\frac{1}{200}$ S.I. (6)	3 3 2 8	1 9 1 7	1 1 0 11	63	doz.		1 1	tube	0 10
144 57	1,000	Hyoscinæ hydrobr. gr. $\frac{1}{200}$ S.1. (6) Iodised throat	_	1 1	-	99 54	doz.	Apomorphinæ hydrochloridi gr. $\frac{1}{10}$ S. Atropinæ sulphatis gr. $\frac{1}{100}$ S.		tube tube	1 6 0 9
300 147	1,000	Lactic. bacilli Lithii carbonatis gr. 5	4 10 2 10	2 10 1 8	1 8 1 1	75	doz.	Caffeinæ sodio-salic. gr. ½	i	tube	1 0
147	1,000	Lithii citratis gr. 5	2 10	1 8	1 1	111	doz.	Cocaine hydrochloridi gr. 4 I	D.D.	tube	1 8
252	1,000	Lithii citratis eff. gr. 5 in gr. 15	4 1	2 10	1 4	150	doz.	0 2		tube	2 3
1 7 3	500 1,000	Methylsulphonal gr. 5 \mathbb{R} only Nitroglyc. gr. $\frac{1}{100}$, $\frac{1}{130}$, $\frac{1}{200}$ P.l. (13)	5 7 1 6	3 1 1 1	1 9 9	63	doz.			tube	1 0
269	1,000	Ox bile (purif.) gr. 5	4 7	2 6	1 6	69	doz.		1	tube	1 1
132 81	1,000	Pepsini gr. 2½ (coated)	2 6	1 6	0 11 0 9	57 63	doz.	0 100		tube tube	1 0
159	1,000	Phenacetini, quin., caffein.	2 10	1 8	1 1	75	doz.		}	tube	1 2
87	1,000	Phenacetini (4) et caff. cit. (1)	1 8 3 1	1 2 1 9	0 9	7 5	doz.		1	tube	1 2
180 156	1,000	Phenazoni gr. 5	2 9	1 7	1 0	75	doz.	Morphinæ sulphatis gr. 1 l	D.D.	tube	1 2
57	1,000	Phenolphthaleini gr. 1	1 5	1 0	0 8	105	doz.		- 1	tube	1 7
66 99	1,000	Phenolphthaleini gr. 2	1 5 1 10	1 1 1 1 2	0 9	75	doz.	Morph. sulph. $(\frac{1}{8})$ et atrop. sulph. $(\frac{1}{200})$	í	tube	1 2
51	1,000	Potassii bicarbonatis gr. 5	1 3	1 0	0 7	75 75	doz.	Morph. sulph. $(\frac{1}{8})$ et atrop. sulph. $(\frac{1}{180})$ Morph. sulph. $(\frac{1}{4})$ et atrop. sulph. $(\frac{1}{150})$		tube tube	1 2 1 2
54 16	1,000	Potassii bromidi gr. 5	1 4 0 9	0 11	0 9	75	doz.		1	tube	1 2
22	1,000	Potassii chloratis et boracis gr. 5	0 11	0 8	0 6	87	doz.			tube	1 4
105	1,000	Potassii chlor. et bor. et cocain. (gr. $\frac{1}{250}$)	2 0	1 3	0 10	81	doz.	•	D.D.	tube	1 2
87	1,000	Quininæ ammon. M30	2 0 1 10	1 3	0 9	93	doz.		- 1	tube	1 4
136	1,000	Quininæ ammon. 3j	2 6	1 6	1 0	57	doz.	, , , , , , , ,		tube	0 11
168 102	1,000	Quininæ ammon. et cinnam. 3j	2 11 2 3	1 8	1 1 0 11	75	doz.		.1.(6)	tube	1 2
210	1,000	Quininæ bisul. gr. 1	3 8	2 1	1 3	81	doz.		.1. (6)	tube	1 2 1 2
147	500	Quininæ bisut. gr. 3	5 0 7 4	2 9 4 0	1 7 2 3	81 75	doz.	Quininæ hydrobrom. gr. ½	.1.(0)	tube	1 1
231 300	500	Quininæ bisul. gr. 5 Quininæ ethyl carb. gr. 5	9 6	5 3	2 10	57	doz.	,	.1.(6)	tube	0 11
120	1 000	Quininæ hydrobrom. gr. 1	2 6	1 6	1 0	57	doz.		.1. (6)	tube	0 11
246 246	1,000	Quininæ hydrobrom gr 2	4 3 4 3	2 4 2 4	1 5	57	doz.	Strychninæ hydrochloridi gr. $\frac{1}{30}$ S.	.1. (6)	tube	0 11
174	500	Quininæ hydroch. gr. 3	5 9	3 1	1 9	57	doz.		.1. (6)	tube	0 11
278	500 1,000	Quininæ hydroch. gr. 5	8 9 4 7	4 7 2 6	2 6 1 6	57	doz.	Strychninæ sulphatis gr. $\frac{1}{30}$ S.	.1.(6)	tube	0 11
264 293	500	Quininæ salicyl. gr. 2	8 2	4 3	2 6	_					
87	1,000	Rhei (3) et sod. bic. (2)	1 11 1 8	1 2 1 1	0 9			ORGANOTHERAPEUTIC		ling Pr	
75 84	1,000	Rhei (3) zingib. $(\frac{1}{2})$ sod. bic. $(\frac{11}{2})$ Rhei pil. co. gr. 4	1 9	1 1	0 9	,	Cost	TABLETS	(in c	containe	ers)
57	1,000	Rhei pulv. co. gr. 5	1 6	0 11	0 7	d.	per	The figures in brackets indicate the approximate equivalence of desiccated	100	50	25
48 2 7 0	1,000	Saccharini 550 gr. 0.3 (500—200—100) Salicini gr. 5	3 3 4 5	1 7 2 6	1 0 1 5			approximate equivalence of desiccated and fresh material.	s. d.	s. d.	s. d.
87	1,000	Salol. gr. 5	1 9	1 2	0 9	500	1,000			4 3	2 4
46.6 46.6		Santonini gr. 1	-	_	2 0 2 0	175	1,000			1 9	1 2
. 60		Santonini ($\frac{1}{2}$) et hyd. subchl. ($\frac{1}{2}$)	-	-	1 2	274	1,000			2 8 2 10	1 6
13		Soda-mint gr. 5	0 9	0 7	0 5	333 535	1,000	_	8 1	4 3	2 3
24 32		Sodii bicarbonatis gr. 5	1 1	0 9	0 7	216	1,000		- 1	2 0	1 7 2
63	1,000	Sodii citratis gr. 5	1 6	1 1	0 9 0 10	450	1,000		- 1	3 10	2 3
108 159		Sodii phosph. ac. (5) hexamin. (5) B only	2 0 5 0	1 3 2 8	1 6	747	1,000	Pituitary ant. (1-5) gr. 1 P.I. (13)		6 0	3 1
51	1,000	Sulph. præcip. (5) et pot. bitart. (1)	1 5	1 0	0 8	650	1,000	Pituitary post. (1-6) gr. 1 P.I. (13)		5 3	2 9
84		Syr. Eastoni M 30 S.1. (6) Syr. Eastoni 3 j (6)	1 9 2 5	1 1 1 1 5	0 9 0 11	213	1,000		- 1	2 0	1 4 0 7
132 162	1,000	Syr. glyceroph. co. M30 P.l. (13)	2 11	1 9	1 1	39	1,000		1 2 1 2	0 11 0 11	0 7 0 7
180	1,000	Syr. hypoph. co. 3j P.I. (13)	2 3 3 5	1 4	0 10	39	1,000			1 0	0 8
192 108		Theobrom. et sod. sal. gr. 5 Theophyllin-sod. acet. gr. 4	_	8 4	4 3	69	1,000			1 1	0 9
111	500	"Three bromides"	2 3	1 4	0 10	115	1,000	Thyroid gr. 2 P.I. (13)		1 4	1 0
143 309		"Three syrups" P.I. (13) "Three valerianates"	2 8 5 0	1 7 2 8	1 0 1 6	152	1,000	Thyroid gr. 3 P.I. (13)		1 9	1 1
7 3		Trypsogen	per	doz.	1 4	236	1.000	Thyroid gr. 5 P.I. (13)	3 10	2 2	1 3

0 32 0

32

2 8 2

45 0

	Januar	y 6, 1940			THE	СНЕ		AND DRUGGIST								29
_	Cost					lling Pr						Selling	g Pric	e		
4	per	Solu	ition Ta	blets	100 s. d.	50 s. d.	25 s. d.	Abridged List	A.&H.	B.D.H		Evans	Led- erle s. d.	Lilly	Mul- ford s. d.	P.D. s. d.
5 18 9 17 30 10 5 6 9 11 16 8	0 1,000 6 1,000 4 1,000 9 1,000 3 1,000 7 1,000 6 1,000 1 1,000 1 1,000	Alum. et zin Alum. et zin Boracis co. l Hyd. perchl Hyd. et pot. " Mouth-wa Nasal., alk. Nasal., euca Nasal., phen Nasal-phary Sodii chloric	ici sulphocar B.P.C or. gr. 8.75. iod. gr. 8.75. sh, eff." . N.H.I co. gr. 10 . l. co. gr. 18 iol. co. gr. 15 ing. co. N.I.I	b. aa. gr. 30	3 2 3 3 2 0 3 3 5 3 2 0 1 6 1 8 2 0 2 3 3 0 1 10	1 9 1 11 1 3 1 11 2 10 1 3 1 1 1 1 1 3 1 4 1 9 1 2	1 1 1 2 0 10 1 2 1 8 0 10 0 9 0 9 0 10 0 11 1 1 0 10	Immune glob. 2 c.c. 10 c.c. 10 c.c. Linmunogens . 10 c.c. Kahn std. anti. 10 c.c. Mening. ant. 10,000 u. 30 c.c. Mening. multiv. 3 c.c. conc. = 10 c.c. Meningococcus 5 c.c. conc. = 15 c.c. Meningococcus 10 c.c. Meningococcus 20 c.c.	3 6 5 0 —	- - - - - - 3 6 7 0	-	} _	10 3 41 3 - - - -		-	12 6 22 6 30 0
The second second	SE	ROLO	GICA	L PRO		CŢS		Meningococcus 25 c.c. Meningococcus 10 c.c. conc. = 30 c.c. Meningoc. poly. 30 c.c. Meningococcus	10 0	_	8 6 — —	_		- - -	25 6	_
	Abridg	ed List	A.&H. B.D.H s. d. s. d.	D. W. Evans e	ed- le Lil	- I Iora	P.D.	group 1. 10 c.c. = 30 Meningococcus group 2. 10 c.c. = 30 Meningococcus	10 0	_ _	 - -	_ _	— ·	-	_	_
Di Di Di Di	ph. ant. coph. ant. co	10 c.c. diluted control 1 c.c. (ten tests) onc. 500 u. onc. 1,000 u. onc. 2,000 u. onc. 2,000 u. onc. 3,000 u.		3 6 3 1 6 1 6 - 3 1 6 - 3 2 0 2 0 2 3 3 3 3 3 3 - 3	- 1	3	- 3 - 0 2 0 - 6 3 6 0 5 0	20 c.c. conc. = 60 c.c. Mening. diagnost 5 c.c. Moloney test 1 c.c. Normal (horse) . 10 c.c. Normal (horse) 20 c.c. Normal (horse) 25 c.c. Phylacogens . 10 c.c. Pneumoc. conc. Type 1 4,000 u.	3 6 2 6 1 6 3 0	1 6 - 3 6	-	-	-	25 0 - 1 8 3 3 - -	3 0	
Di Di	ph. ant. co	onc. 4,000 u. onc 5,000 u. onc. 6,000 u.	$\begin{bmatrix} 6 & 0 & - \\ - & 7 & 6 \\ 8 & 9 & - \end{bmatrix}$	8 9 8 9 -	10 -	6 6 6	9 8 9	10,000 u. 10,000 u. 20,000 u. Pneumoc. conc. Type 2	15 0	_	30 0	_	=	-	$\left \frac{1}{2} \right $	=
Di Di	ph.ant.com ph.ant.com	onc. 8,000 u. nc. 10,000 u. nc. 20,000 u. nc. 40,000 u.	9 6 9 6 12 6 11 6 20 0 —	11 6 11 6 13 21 6 21 6 23	0 11 6 21	6 11 6 6 21 6	6 9 6 6 11 6 6 21 6	20,000 u. Pneumoc. anti (Felton) Types 1 and 2 10,000 u.	-		30 0 30 0	-	— —	_	33 9	33 9
Di Di Di	ph.pro.A ph. pro. A	P.T. 0·5 c.c. A.P.T. 1 c.c. A.P.T. 5 c.c.	3 6 — 13 0 —	1 6 2 6 - 2 6 - 10 6 16 0 -		0 3 6	1 1	Pneumoc. anti (Felton) Types 1 and 2 20,000 u. Pneumoc.anti (Felton) Types 1 & 2a.a. 10,000 u.	_	-	_	_	-	_	65 0 6	65 0
(10 Di Di	immunis ph. pro. A ph. pro. F	ations) 5 c.c. .P.T. 10 c.c.		- 30 0 - 2 6	- 12 4			50,000 heterophile u. and 10,000 neutralising u Poliomyelitis { 5 c.c. serum, anti { 20 c.c. Puerp. strept. ant.	7_6		_ _ _	_ _ _		27 6 45 0		=
Di Di	ph. pro. F ph. toxoic goat)	F.T. 30 c.c. l anti 3 × 1 c.c. 30 c.c.			- 21 		5 0 20 0	conc. 10 c.c. Puerp. strept. ant. conc. 20 c.c. Scarlet fev. strept.	_ _	- -	-	15 0 —	_ _	— 45 0	-	20 0
		[.A.F. 1 c.c.	3 0 -	3 0	- -	-	-	ant. 10 c.c.		-	-	12 6	_	_	12 6 1	2 6

Scarlet fev. strept.

ant.

2,000 10 c.c. U.S.A. u. 4,000 20 c.c. U.S.A. u. 4,000 10 c.c. U.S.A. u.

8,000 20 c.c. U.S.A. u. Schick test products

Staph. conc. .. 10 c.c.

Strept. erysipelas 10 c.c. Strept. erysip. ser. 25 c.c.

1 therap. dose Strept. erysip. ant. 10 c.c.

Strept. erysip. conc.

30 c.c.

l c.c. per set 5 c.c. per set 10 c.c. per set Staph. ant. conc. 2,000 u. 10 6

3 6

0

2 6 2 6 8 6 8 6 12 6 12 6

10 6

8

	s. (1.	s. d		5.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s. ·	d.
Bacillus coli 10 c.c.					3	6	_	_			_		_	_		_
Dick test, diluted					"	J										
toxin and control c.c.	I _				1	6	1	6	_		_		_			4
(ten tests)					_	_ "	1	_ 0	3	0						
	1	٠			1	٠,			3	U	1 -		1	ີ	-	-
Diph. ant. conc. 500 u.	1 2	6			1 2	6			2	_	1 2	2	1	3		_
Diph. ant. conc. 1,000 u.	4	U		_	-	U	2	0	2	U	4	4	2	0	2	0
Diph. ant. conc. 1,500 u.	_	٠,	2	6			_		-	-	-	-	_	٠ _	_	٠_
Diph. ant. conc. 2,000 u.	3	3	_		3	3	3	3	-	-	-	-	3	6		6
Diph. ant. conc. 3,000 u.		٠_	-		-		-		-	٠.	-	-	5	0	5	0
Diph. ant. conc. 4,000 u.	6	0			6	0		0				6	6	0	6	0
Diph. ant. conc 5,000 u.	-		7	6	7	6		6		10	-	-	_	-	-	-
Diph. ant. conc. 6,000 u.	8	9	-		8	9		9		-	-	-	8	9	8	9
Diph. ant. conc. 8,000 u.	9	6		6		6		6	9	6	10	0	9	6	9	6
Diph.ant.conc. 10,000 u.	12	6	11	6	11	6	11	6	13	0	11	6	11	6	11	6
Diph.ant.conc. 20,000 u.	20	0	_		21	6	21	6	23	6	21	6	21	6	21	6
Diph.ant.conc. 40,000 u.	-		_		40		40		44		40		40	0	_	
Diph.pro.A.P.T. 0.5 c.c.	l —		_		1	6	2	6	_		3	0	3	6	3	0
Diph. pro. A.P.T. 1 c.c.	3	6	_		2	6		_	_		_		_	.	_	
Diph. pro. A.P.T. 5 c.c.	13	0		-	10		16	0	_		_	.	20	n	12	6
Diph. pro. A.P.T.	10	Ü			-	ŭ	•	٠					20	٦	12	٥
(10 immunisations) 5 c.c.	i _				_	_					12	6				
Diph. pro. A.P.T. 10 c.c.							30	0			14	О				
	2	6	_				2	6			_	-	_		_	
Diph. pro. F.T. 1 c.c.	2	О	_		_	_	4	О	_		_	٠,	_		_	
Diph.pro. F. T. 2×1 c.c.	-		_		_					-	4	6	_	.	_	
Diph. pro. F.T. 30 c.c.	-		_		_	-	_	- ()	_	-	21	6	_	٠	_	
Diph. toxoid anti																
(goat) 3×1 c.c.	_		_		_	-	_	- !	-	•	-	-	_	•	5	0
30 с.с.	-		_		_	- 1	-	- 1	_	-	_	-	_	.	20	0
Diph. pro. T.A.F. 1 c.c.	3	0	_		3	0	_	-	-		-	-	_	-	_	
Diph. pro. T.A.M. 1 c.c.	2	6	_		2	6	2	6	_	.	_	-	_	.	_	
Dysentery 20 or 25 c.c.	—		_		-	-	_	-	_		_		_	.	8	6
Dysentery 4,000 u.			3	6	_	-]	_	ì	_		_	-	_		_	
Dysentery 10,000 u.	8	6	8		8	6	_	-	_		_		_		_	.
Erysip. strept. ant. 10 c.c.	_		_		_	-	15	0	_	.	_	-	25	0	25	0
Erysipelas strept. ant.																
l therap. dose	_		_		_	- [_	-	25	0	45	0	_			
Gas gang. (perfring.)											10	٦				
4,000 u.	6	6	6	6	6	6	_	_							6	6
10,000 u.	15				15	0	_						15	0		0
Gas gang.(perfring.) and	-0	3	10	۷									10	U	10	٧
v. septique a.a. 10,000 u.	_		_		_		_				22	0			15	0
Gas gang. (poly.) 20 c.c.			9	0							32	0			19	U
			9	U	_	_	5	_							_	
			_		-		_	0	-		_		-	1	_	
Hæmostatic . 5 c.c.			_		_	-	9	6			12	9	-	1	_	
Hemoplastin 2 c.c.	_	1			-		_	-	_		-		-		6	0
Hemoplastin oral 5 c.c.	<u> </u>	-	-	ı	-	- 1	_	-	_	.	-		-	.1	9	6 '

Sl.	1	D	1		,	SUPPL	EMENT		Se	lling P	rice			==
Serolo	gicai	Proc			nt.		Vaccines—(cont.)	A&HBDH		Evans		Lilly	Mul-	P.D.
Abrida d Tin		1	Selling	-					s. d. s. d	s. d.	s. d.		tora ;	s. d.
Abridged List		D.H B. W.	Evans	CITC	-illy f	Aul-P.D.	Influenza (various) 1 c.c. Influenza (various) 3 c.c.	2 6 2 0 4 6	_ 3_	2 6	=	=	=	3 (
							Influenza (mixed) 5 c.c. Influenza (mixed) 10 c.c.	= =	= =	8 6 15 0	7 6 10 9	8 6	=	=
Strept. polyval. 10 c.c. Strept. polyval. 20 c.c.	_ 3	3 6 3 6	6 6		4 10 9 0 8	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Influenza (mixed) 25 c.c. Influenza-pneumonia Meningococcus 1 c.c.		2 6 3	25 0	17 6	=	=	3 (
Strept. polyval. 25 c.c.	- 8	8 6 8 6	6 -	-1	-	- 8 6	Meningococcus l c.c. Pertussis (Sauer) 8 c.c. 24 c.c.		= =	=		10 6 21 0	\equiv	3 0
Strept. polyval. conc. (3 c.c. = 10 ord.) 10 c.c.	3 6	_ _	1_1	_	_	4 7 —	Pneumobacillus (Friedlander) l c.c.		_ _	0 2 6	_ [_	_	_
(10 c.c.=30 ord.) 10 c.c.	10 6	- -	-	-	_ 20		Pneumococcus (various) Pneumococ, antigen 5 c.c.	2_6	2 6 3	0 2 6	=	10 6	=	3 (
Strept. poly. conc. 20 c.c. Strept. polyval	_	- -	-	-	-	_ _	Pollaccine l c.c. Pollaccine 10 c.c. from 100 to 5,000 u.	- -	_ _	_	_	_	-	3 (
8 c.c. conc. = 25 c.c.	8 6	- -	-	-	-	- -	Pollen toxin diagnostic P.S. l.(Wynn's Formula) lc.c.	<u> </u>	$\Xi \mid \Xi$	2 6		ΞΙ	$\equiv $	2 (
Strept. polyval.	,		-				Rheumatic l c.c. Sepsis, mixed		2 6 2	6 2 6	=	= 1	=	3 (
as potent) 10 c.c.	-	- -	-	— 2	1 6	— 20 0	Serobactins, various 5 c.c. Staphyl. (various) l c.c.	2 6 -	2 6 2	6 2 6	=	_ 1	4 6	3 (
Strept. puerp. serum 3 c.c. = 10 c.c.	3 6	_ 3	6 -	- 1	-	_ _	Staphyl. (various) 3 c.c. Staphylococcus 5 c.c. Staphylococcus 10 c.c.	- 4 6 - - -		8 6 15 0	7 6 10 9		Ξ	Ξ
8 c.c. = 25 c.c.	8 6	- 8	6 _	-	-	- -	Staphylococcus 25 c.c. Staphyl, and strept, 5 c.c.	= =	= =	25 0 8 6	17 6 7 6	=	=	
Strept. puerp. ant. 10 c.c. Tetanus		_ _	15 0				Staphyl. and strept. 10 c.c. Staphyl. and strept. 25 c.c.	= =	= =	15 0 25 0	17 6	=	=	=
1,000 internat. units	1 6 1		9 1 9 0 4 0			$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Streptococcus 5 c.c. Streptococcus 10 c.c. Streptococcus 25 c.c.	4_6 			7 6 10 9	Ξ	\equiv	Ξ
10,000 internat. units	12 0 10		12 0		2 10 1		Streptococcus 25 c.c. Staphyl. vaccoid set of 8 graduated doses			_	_			22
16,000 internat. units 20,000 units	17 6 20 0 1	9 0 20	0 20 0	20 0	_ 20	0 0 20 0	10 c.c. strong 10 c.c. weak	$ \Xi \Xi$	= =	=	=			22 25 16
30,000 units	_ 2		-	-			Strept. polyval I c.c.	$\begin{bmatrix} 10 & 0 & - \\ 2 & 6 & 2 & 0 \\ - & 4 & 6 \end{bmatrix}$	2 6 2	6 2 6		=	6_6	3 (
40,000 units Tetanus-Gas-gangrene	-	- -	-	37 6 4	0 0	- 1 -	Strept. polyval 3 c.c. Strept. rheum 1 c.c. Topagene whooping-cough	2 6 -	= =	2 6	=	=	=	Ξ
ant. conc. 1 prop. dose	-	- -		14 0 1			Typhoid & paratyph 2 x lc.c.	$\begin{vmatrix} - & - & - \\ - & 3 & 9 \end{vmatrix}$	= =	4 9		=	10 6	=
Thromboplastin 20 c.c. Typhoid conc. 13 c.c.	10 0				_	5 3 5 3	Typhoid & paratyph. 5 c.c. Typhoid & paratyph. 10 c.c. Typhoid & paratyph. 25 c.c.		= =	4 9 8 6 15 0 25 0		=	=	=
Typhoid 33 c.c.	21 0	- -	-	-1	-	$-\mid - \mid$	Typhoid & paratyph. 25 c.c. Typhoid (various) lc.c. Typhoid & paratyph. lc.c.		2 6 2 2 6 2	25 6 6 2 6 6 2 6	_	ΞΙ	\equiv	3
Ulcerat. colit. antistrept.	_	_ _	1 - 1	_	_ 3	5 0 35 0	Typhoid & paratyph. oral caps 3			_	_	5 0	_	_
		-	Selling	g Price			Typhoid, paratyph, and cholera Undenatured bacterial	2 6 -	2 6 -	-	-	-	-	3 (
Vaccines	A & H R	DH B.W.			Lilly	Mul- P.D.	antigens 5 c.c. 20 c.c.			=	=	9 0 20 0	=	=
	s. d. s	. d. s. d.	s. d. s.	d. s. d	d 2, l. s. d.	tord	Vacagen (oral cold) 20s Whooping cough (pertussis)			-	-		10 6	-
Acne, mixed (10 mill. acne, 250 mill. staphyl.) 1 c.c.	2 6	_ 2 6	3 0 -	_			1 c.c. 3 c.c.	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	_ 2 =	6 2 6		$\equiv 1$	$\equiv \downarrow$	3
Acne, mixed (500 mill. each,	2 6	- 2 6	_ _	- -	_	_ _	5 c.c. 10 c.c. 25 c.c.	$\begin{vmatrix} - & 13 & 0 \\ - & 21 & 0 \end{vmatrix}$		8 6 15 0 25 0 0 2 6			=	=
Acne, mixed (20 mill. acne, 1,000 mill. staphyl.) 1 c.c.	_	_ _	_ -	- -	_	_ 3 0	Whaning couch graphul		- 3		-	-		3
Acne mixed (750 mill. acne, 1,000 mill. staph.) 5 c.c. 10 c.c.	1 – 1	= =			6 -	= =	and treatment) 5 c.c.		12 6 -	15 (5 10 9 0 15 6 0 25 0	ΞΙ	$\equiv $	=
25 c.c. Acne, mixed (50 mill, acne,	-	- -	- -	- 17	6 -	- -	25 c.c.			20 (ng Pri	ce	
1,000 mill. staphyl., 200 mill. streptoc.) l c.c. 3 c.c.		2 0 -	_	_ _	=	= =	Tubero	ulins		B.W.	D. F	. Eva	ne P	. D.
Acne, mixed (250 mill. acne, 2,000 mil. staphyl., 400							1			s. d.			d. s.	d.
mill. streptoc.) l c.c. 3 c.c. Acne, mixed (No. 2, 500 mill.	=	2 0 -	_ = =	= =	=	= =	Undiluted Tubero							
acne, 1,000 mill. staphyl., 200 mill. streptoc.) c.c.		2 0 -	_ _	_ _	_	_ _	Old tuberculin, human (1 6 6	7 6		8	_
Catarrh, mixed 1 c.c.	2 6	2 0 — 4 6 — 2 0 — 4 6 — 3 9 —	3 0 2	-6 -	=	- 3 0	Old tuberculin, bovine (I	P.T.) 1 c.c		1 6	2 3	3 1	8	-
Cholera (various) 3 c.c. 2x 1 c.c.	. 2 6	$\begin{bmatrix} 4 & 6 & - \\ 3 & 9 & - \\ - & 2 & 6 \end{bmatrix}$	$\begin{bmatrix} - \\ 2 \end{bmatrix}$			- 3 0 - 3 0 - 3 0	Old tuberculin, bovine (I Tuberculin bouillon filtra		•••	6 6		0 0	0	
Cholera (various) I c.c. Cold (proph. & treatment) 3 c.c.		- 2 6 4 6 -		_ '_			(T.O.A.)		. 1 c.c.	1 6 6 0	-	1	-	_
5 c.c. 10 c.c.	=	= =	= :	- 7 10	6 —		(T.O.A.) (P.T.O.)	Bov	5 c.c. ine 1 c.c.	1 6	=	1	-	=
Coley's fluid 2 c.c.	7 6	 2 _ 6	2 6 2	_ 17 _ 6	6 =	<u> </u>	(P.T.O.) Tuberculin Diluti		5 c.c.	6 6	-	-	- [-
Colon bac. (various) l c.c. Coryza, mixed (various) Entoral (oral cold) caps 20	1 - 1	$\begin{array}{c c} - & 2 & 6 \\ - & 2 & 6 \\ - & - & \end{array}$	2 6 2 - 2	6 =	10 (Old tuberculin (T. or I	P.T.) and tu	berculin	1				
Entoral (oral cold) caps 60 Gonococcus (various) 1 c.c.	2 6	2 0 2 6	3 0 2	-6 =	24 0		bouillon filtrate (TO)	4. or P.T.O.)	_	1 :	3 1	3	
Gonococcus (various) 3 c.c. Gonococcus 5 c.c.	- 1	4_6 _	_ 8	6 7	6 -		dilution 0.5 c.c0.7	c.c. in I c.c		_	1 3	3 1	6	-
Gonococcus	=	= =	— 15 — 25	0 10 0 17	9 -	= =	dilution 0.8 c.c. & 0 Old tuberculin (T) di	.9 c.c. in 1 c	to and	_	1 3	3 1	9	
Gonocorcus (intradermai) 3 c.c. Hay fever reaction outfit	=	= =	= :	_ 6_	8 _	= 6	1	•• ••		2 0	I -	1 -	- 1	-
- 10, 10, 10, 10, 10, 10, 10, 10, 10, 10,			-											

			SUPP	LEMIE						
Tuberculinscont.	5	Selling Price		l	SUI	RGICAL	DRES:	SINGS,	etc.	
i uder cums—cont.	B.W. 1	D. F. Evans s. d. s. d.	P. D. s. d.		Cost				Selling	Price
Diagnostic .			i	d.	per	1			per	s. d.
Tuberculin (Mantoux tests) 100	=	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	_			Bandages (cor Calico, bleached		apped):		
Tuberculin (Mantoux tests) 10 c.c. Tuber. von Pirquet (T. P. T., and control), per set	_	1 6 2 0	7 6	25	doz.	2 in. × 4 yd	l		each	0 4
Tuberculin von Pirquet, 25% sol	_	1 6 1 6	_	30 36	doz. doz.	$2\frac{1}{2}$ in. \times 4 yd 3 in. \times 4 yd		•• ••	each each	0 5 0 6
Suber. human (von Pirquet reaction) carton	4 0	- -	4 0	~	uoz.	Calico, unbleach		· · · · · ·	Cucii	" "
Suberculin (vet. diagnosis) 4 c.c	1 0 1	$\begin{bmatrix} - & 1 & 0 \\ 1 & 6 & - \end{bmatrix}$	_	24	doz.	2 in. × 4 yd			each	0 4
uberculin (vet. diagnosis) 25 c.c.		- 4 0	_	29 35	doz.	$2\frac{1}{2}$ in. \times 4 yd		•• ••	each each	0 5 0 6
uberculin (vet. diagnosis) 30 c.c	5 0	- -		"	doz.	3 in. × 4 yd Crepe, cream or		н	eacii	0 0
ruberculin (vet. ophthalmic and intradermic reactions) l c.c.	1 6	_ 1 6		74	doz.	2 in			each	1 0
5 c.c.	6 6	- 5 0		92 110	doz. doz.	$\frac{2\frac{1}{2}}{2}$ in			each	1 2 1 3
Tuberculin P.P.D. 10 tests, 1st strength	4 3		4 3	129	doz.	3 in 3½ in			each each	1 8
10 tests, 2nd strength	4 3 4 3	- -	4 3	180	doz.	4 in			each	2 3
10 tests, 3rd strength 20 tests each, 1st and 2nd strength	4 3		12 6	0.5		Domette : M.O.	H.			4 0
Do testo each, 1st and End strength		<u> </u>		85 100	doz.	2 in. × 6 yd		•• ••	each each	1 0 1 2
Veterinary Serums ar	d Va	ccines		125	doz.	2½ in. × 6 yd 3 in. × 6 yd			each	1 6
Veterinary Serums as						Elastic web : M.				
		Selling Price		60	doz. yds.				yd.	0 9
	B.D.H.	B. W. Evans d. s. d.	P. D.	66 81	doz. yds. doz. yds.	$2\frac{1}{2}$ in 3 in	•• ••		yd. yd.	0 11
	s. d. s	s. d. s. d.	s. d.	0.	doz. yus.	Flannel (wool):	м.о.н.	•• ••	yu.	1 1
erums :				132	doz.	$2\frac{1}{2}$ in. \times 4 yd			each	1 8
Inti-leptospira (canine)	- 3		-	220	doz.	3 in. × 6 yd			each	2 10
amb dysentery 100 c.c	- 18	8 0 18 0	8 0	250	doz.	Indiarubber: M 3 ft. × 2½ in			each	2 11
Swine erysipelas 10 c.c.		0 1 0	_	310	doz.	3 ft. \times $2\frac{1}{2}$ in			each	3 9
owine erysipelas 50 c.c.	3 6	- 3 6	_	310	doz.	3 ft. × 3 in	., plain		each	3 9
wine erysipelas 100 c.c.		6 0 6 0	_	360 336	doz.	3 ft. × 3 in			each	4 5 4 1
Swine erysipelas 250 c.c. Swine fever 50 c.c.	15 0 5 6	_ 14 0		384	doz.	5 ft. × 2½ in 5 ft. × 2½ in			each each	4 8
Swine fever 250 c.c.	25 0	- -	_	384	doz.	5 ft. \times 3 in			each	4 8
Tetanus 1,000 units.	-	- 1 3	-	504	doz.	5 ft. × 3 in	., perforated		each	6 4
Tetanus 2,000 units Tetanus 3,000 units		$\begin{bmatrix} 2 & 6 & - \\ - & 2 & 3 \end{bmatrix}$	-	516 564	doz.	$7\frac{1}{2}$ ft. \times $2\frac{1}{2}$ in			each	6 5 6 10
Fetanus 6,000 units	_ ,	$- \begin{vmatrix} 2 & 3 \\ 5 & 0 & 4 & 0 \end{vmatrix}$		636	doz. doz.	7½ ft. × 2½ in 7½ ft. × 3 in			each each	7 8
Tetanus 10,000 units	9 6	- 6 6	-	744	doz.	$7\frac{1}{2}$ ft. \times 3 in			each	8 6
Tetanus 20,000 units	16 0	— 13 0	_	20		Muslin, bleache	d : M.O.H.			
Tetanus (vet.) American 3,000 units Tetanus (vet.) 5,000 units	- 5	5_0 _	6 0 9 6	26 32	doz.	$2\frac{1}{2}$ in. \times 6 yd.		•• ••	each each	0 4 0 5
Fetanus (vet.) , 10,000 units	_	_ _	16 0	40	doz.	3 in. × 6 yd 4 in. × 6 yd			each	0 6
Tetanus Prophylactic 10 c.c.	- 2	26 —	l — .			Open wove, whit				
100 c.c.	- 20	0 0 -	_	90 150	gross	l in. × 3 yd		••	each	0 2 0 3
Vaccines :				192	gross gross	1½ in. × 4 yd. 2 in. × 4 yd.			each each	0 4
Bacillus abortus (killed), 15 c.c		- 4 6	_	234	gross	$2 \text{ in.} \times 4 \text{ yd.}$ $2\frac{1}{2} \text{ in.} \times 4 \text{ yd.}$			each	0 4
Bacillus abortus (killed), 30 c.c		7 6 7 6	-	282	gross	3 in. × 4 yd			each	0 5
Bacillus abortus (living), 25 c.c	_ 7	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	_	552 810	gross	4 in. × 6 yd.		••	each each	0 6
Blackleg pilules or cords single, 10 doses		- 6 0		010	gross	6 in. × 6 yd. Plaster of Paris:		•• ••	eacii	0 /
Blackleg, whole culture 25 c.c		- 4 0	-	111	doz.	3 in. × 4 yd.			each	1 5
Blackleg, whole culture 50 c.c		7 0	_	168	doz.	4 in. × 4 yd.			each	2 0
Braxy prophylactic 50 c.c	7 0 7 21 0 22	7 3 7 0 2 8 21 0	_	75	doz.	Ambulance, fast 2 in. × 6 yd.			each	0 11
eptospira (canine) l c.c	_ 2			114	doz.	$2 \text{ in.} \times 6 \text{ yd.}$ $2\frac{1}{2} \text{ in.} \times 6 \text{ yd.}$			each	1 5
eptospira (canine) 10 c.c	<u> </u>	5 0 —	_	168	doz.	3 in. × 6 yd.			each	2 0
amb dysentery prophylactic 50 c.c	7 6 7		-	270		Ambulance, loos			,	0 4
Lamb dysentery prophylactic 250 c.c	22 6 22	2 8 20 0 - 5 0	,_	270 330	gross gross	2 in. × 6 yd. 2½ in. × 6 yd.		••	each each	0 4
Mastitis 25 c.c.	_	- 8 6	_	396	gross	$2\frac{1}{2}$ in. \times 6 yd.			each	0 7
Roup 10 c.c	-	– 2 6	 		J. 135	Binders, twill:		•••		
Roup 25 c.c	1 0	- 4 6	_	46	each	12 in. × 54 in			each	6 9
Swine erysipelas (living) 25 c.c.		0 10 1 0 3 4 3 6		56 10.5	each each	18 in. × 54 in Suspensory, cott		•• ••	each each	8 0 1 6
White scour (bovine)		- 4 6	4 0	46	doz.	Triangular, plair			each	0 7
		4				a				

Surgical Dressings, etc.—cont.						Cost	٩	Selling Pric
Cost			Selling Price		d.	per		per s.
d.	per		per	.s. d.			Gauzes—cont. (M.O.H., sealed packets)—cont.	
26 41 76	doz. doz. doz.	Cotton Wools: Medium (M.O.H.), oz	pkt. pkt. pkt.	0 4 0 6 0 11	50 130 19 32	doz. doz. doz. doz.	Pictic, I yd	each 0 1 each 0 each 0
141 264	doz.	Medium (M.O.H.), 8 oz	pkt. pkt.	1 8 3 2	65 19	doz. doz.	Salalembroth, 3 yd. P.I. (9)	each 0 1
38 105	doz.	Superfine, cartons, 1 oz	pkt. pkt.	0 5 1 4	32 65	doz.	Sublimate, 1 yd. P.I. (9) Sublimate, 3 yd. P.I. (9)	each 0 1
176 418	doz. doz.	Superfine, cartons, 8 oz Superfine, cartons, 16 oz	pkt. pkt.	2 3 5 0	93	doz.	Gauze tissue, M.O.H.	pkt. 1
35 116	doz.	Boric, 1 oz	pkt. pkt.	0 5 1 5	325	doz.	16 oz	pkt. 3 1
400	doz.	Boric, 16 oz	pkt.	4 9	29	doz.	Lints: (M.O.H., sealed packets) Plain, loz	each 0
8 12	doz.	Finger dressings No. 1	doz. doz.	1 2 1 9	54 106	doz.	Plain, 2 oz	each 0
18	doz.	Hand dressings No. 4	doz.	2 8	210	doz. doz.	Plain, 4 oz	each 2
10 12	doz. doz.	Burn dressings, finger No. 7 Burn dressings, medium No. 8	doz. doz.	1 6 1 9	410 26	doz. doz.	Plain, 16 oz	each 5 each 0
18 14	doz. doz.	Burn dressings, large No. 9	doz.	2 8 2 0	45 90	doz. doz.	Boric, 2 oz	each 0 each 1
16 18	doz.	Cotton wool (½ oz.) No. 15	doz. doz.	2 4 2 8	172 318	doz. doz.	Boric, 8 oz	each 2 each 3
9	lb.	Cellulose wadding	Ib.	1 4	510	doz.	Boric, 10 oz	caçii
17 24	lb. each	Cellulose tissue Elastic adhesive bandage $2\frac{1}{2}$ in	Ib. each	2 6 2 10	42		Protectives (M.O.H.):	
30 22	each each	Elastic adhesive bandage 3 in Elastic adhesive bandage N.H.I. 2½ in	each each	3 6 2 6	42 252	doz.	Gutta percha, 12 × 12 in Gutta percha, 36 × 36 in	each 0 a
26 14	each each	Elastic adhesive bandage N.H.I. 3 in	each each	3 0 1 9	50 252	doz.	Jaconet, 12 × 12 in	each 0 each 3
1-7	eacn	Zinc Paste bandage, 3½ in. × 6 yds	eacii		90 426	doz. doz.	Oiled silk, 12 × 18 in	each 1 each 4 1
16	doz.	Emp. adhesiv., spools:	each	0 3	46 324	doz.	Oiled cambric, 12 × 12 in Oiled cambric, 36 × 36 in	each 0 4
72	doz.	$\frac{1}{2}$ in. \times 5 yd	each	0 10	1	doz.	Since cambrie, 50 × 50 m.	
114	doz. doz.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	each each	0 4		,	Sundries:	each 1
102 180	doz. doz.	l in. × 5 yd	each each	1 4 2 3	8 8	each each	Catheters, gum-elastic	each 1
162	doz.	2 in. × 5 yd	each	2 4	9 264	each doz.	Catheters, soft rubber (Jaques) over size 12 Ice bags, check, circular, 9 in	each 1 2
		Gauzes:			278	doz.	Ice bags, black rubber 9 in	each 3
17	doz.	(M.O.H., sealed packets) Absorbent, sterilised, ½ yd	each	0 3				
26 68	doz. doz.	Absorbent, sterilised, 1 yd	each each	0 5 0 9			CONTENTS	
15 25	doz.	Absorbent plain, ½ yd	each each	0 3 0 4		DRUGS	AND CHEMICALS	PAGE 3
66	doz.	Absorbent, plain, 3 yd	each	0 10		AMPOU		26
17 27	doz. doz.	Boric, ½ yd	each each	0 3 0 5		CAPSUL		26 27
70	doz.	Boric, 3 yd	each each	0 11 0 4		TABLETS 27 HYPODERMIC TABLETS 28		
19 30	doz. doz.	Carbolic, 1 yd	each	0 5		ORGANOTHERAPEUTIC TABLETS 2		
70 18	doz. doz.	Carbolic, 3 yd	each each	0 11 0 3	SOCOHOI TABLEIS			29 29
28	doz.	Double cyanide, 1 yd. P.I. (9)	each each	0 5 0 11			NES AND TUBERCULINS	30
73 31	doz.	Double cyanide, 3 yd. P.I. (9)	each	0 5		VETERIN	NARY SERUMS AND VACCINES	31
68 120	doz.	lodoform, l yd lodoform, 3 yd	each each	0 11		SURGIC	CAL DRESSINGS AND APPLIANCES -	31
30	doz.	Picric, ½ yd	each	0 6	1			

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IRE

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 $2\frac{1}{2}$ oz. 6/6 doz.

5 oz. 9/9 doz.

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